

# THE EDWARDS MANUFACTURING COMPANY

CINCINNATI, OHIO, U.S.A.

THE LARGEST MAKERS OF SHEET METAL BUILDING MATERIAL IN THE WORLD

# THE EDWARDS GUARANTEE

The Edwards Manufacturing Company guarantee every article in this catalog to be exactly as described and represented.

This guarantee fully covers every claim we make in this catalog for Edwards Metal Roofing, Siding, Ornamental Ceilings, etc.

Should any part or parts be found to be defective through the use of faulty material or workmanship, The Edwards Manufacturing Company agrees to replace such part or parts when delivered to factory, FREE of expense to the customer.

THIS GUARANTEE IS IN FULL FORCE AND EFFECT WITHOUT REGARD TO DATE OF PURCHASE.

THE EDWARDS MANUFACTURING CO.

PRESIDENT.

# EDWARDS METAL ROOFING

SIDING, ORNAMENTAL CEILINGS AND

— OTHER SHEET METAL WORK —

CATALOG No. 73

Copyright 1926

### REFERENCES

We point with pride to the fact that any concern in Cincinnati of any consequence or any bank in this city will gladly tell you of our reputation for square and fair dealing and attest to the fact that every statement we make concerning our goods or our policies may be relied upon as the absolute and literal truth.

We have over a Million Dollars invested in our plant, and as to our financial responsibility and resources would refer you to R. G. Dun & Co., Bradstreet, or any other Commercial Agency or to any Bank in Cincinnati.

# THE EDWARDS MANUFACTURING CO. CINCINNATI, OHIO

NEW YORK OFFICE 81-83 FULTON STREET BRANCH OFFICE AND WAREHOUSE DALLAS, TEXAS.

# Buy Direct From The World's Largest Manufacturers

We are the largest manufacturers of metal roofing in the world. No other concern on earth makes as much metal roofing as we do. No other concern on earth sells as much as we do. And our position is becoming more enviable every day.

Even though you were not told a specific thing about the superb quality of our metal roofing, even though you were not told anything about our fair and square methods of doing business—that one single fact—namely, that we are the world's largest manufacturers of metal roofing would be assurance enough for you of satisfaction in dealing with us.

For you realize that a concern's position of leadership in their field bespeaks more for the quality of the goods and the character of the house than could be said in any number of catalogs.

People buy from the house that gives them the best and the most for their money. They always have, and they always will. Now when one concern

forges ahead of all the rest, does a bigger business than all the rest, it means that there exists a surpassing preference for their goods. And where there is surpassing preference for a certain make of product there must be surpassing quality—surpassing satisfaction—in dealing with the house that sells the product.

When you buy your metal roofing from us you deal directly with the MANUFACTURERS, not with some "go-between" who is merely "handling" roofing. We are directly responsible to you. We guarantee you absolute satisfaction and you know that the guarantee of a firm of our standing and size means something. We have a reputation to uphold and a valuable good will to protect. Therefore it is to our immediate advantage to see that every dealing between us is perfectly satisfactory to you.

The more you consider it, the more you will appreciate the big advantages you enjoy in dealing directly with the world's largest manufacturers of metal roofing.

# MAKE THIS TEST BEFORE YOU BUY! Let Edwards "Tightcote" Prove Its Superiority!

This is a test that no other galvanized roofing material can withstand. Try it for yourself. Take a piece of any ordinary galvanized sheet metal and bend it back and forth half a dozen or more times. Then with a hammer strike it a sharp blow along the crease where it has been bent. You will notice that the zinc coating (the galvanizing) has become so loosened that, by running your fingernail along the crease, the zinc scales off in flakes, leaving the metal beneath exposed.



Now make the same test with a piece of Edwards Galvanized Sheet Metal. Bend it back and forth half a dozen, a dozen, two dozen, or as many times as you please. Strike it with a hammer as hard and as many times as you like. Not a particle of the zinc coating will be dislodged. You can't flake any of it off with yor fingernail—you can't even flake it off with a knifeblade. It simply won't come off—because the Edwards Patented ''Tightcote'' Process of Galvanizing makes the zinc coating practically a part of the sheet. The two metals are practically amalgamated—literally merged into one.

This explains why Edwards Galvanized Roofing is so much heavier than any other galvanized material—why it lasts so much longer.

With ordinary galvanized roofing it often happens that in handling and laying it becomes bent or warped or twisted, and a a small crack is made in the galvanized surface. Or a misclirected hammer blow may loosen a few flakes of the zinc coating. You might as well say good-bye to your roof right then and there, because the first time it rains, water will seep through these tiny cracks in the galvanized surface and beneath the loosened scales of zinc and the process of rusting begins at once. Almost before you realize it

the rust has eaten a hole clear through the metal. It spreads rapidly and the result is, that in a comparatively short time after the roof was first laid, it has become so leaky that extensive repairs are necessary or it must be replaced with a new one

Does such a roof pay—at any price? Well, hardly!

Remember there is not another galvanized roofing in the world that will withstand the foregoing test. It is a test which proves conclusively that, inasmuch as **rust** is the greatest enemy of metal roofings, Edwards Galvanized Roofing is the only lifelong metal roofing there is to be had.



Fig. 367

Field Tile

Edwards Metal Spanish Tile



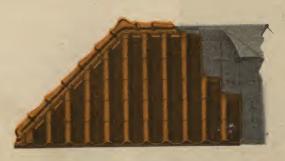
N presenting this catalog to our customers we feel that by beginning with our well known Spanish Tile, a product of which we are very proud and which has proven eminently successful, we are already acquainted and have your good will.

Metal Spanish Tile is without question the most beautiful roofing material in the world. Contrary to the belief of most people it is not an imitation of clay tile. The Romans used metal tile—cast from Syracusan bronze—centuries before the Moors started to burn terra cotta tile, which were made, due to the great expense involved in using bronze. At that time stamped metals were practically unknown. Now, when we can stamp almost any shape from ductile metals, it was natural that a progressive manufacturer should go back to producing stamped metal Spanish Tile.

# Roof Sections Showing Metal Spanish Tile with Regular and Bungalow Fixtures



Roof Section with Regular Fixtures



Roof Section with Bungalow Fixtures

Please note that felt or paper is applied under the tile. The roof is then lined horizontally and vertically, indicating space to be covered by each tile, 83/" x 11%". For detailed instructions (see Directions for applying Spanish Tile.)

This is the most wonderful roof you can put on your building. Look at the rich, massive appearance. We make a full line of fixtures for hips, ridges, chimneys and dormers. Any ordinary roofer or mechanic can apply Edwards Metal Spanish Tile. Complete directions and specifications furnished with every order.

Our engineering department is at your disposal any time. If you will send us blue-prints or drawings showing pitch and dimensions of roof we will gladly make up a lump sum estimate and quote you on your entire requirements.



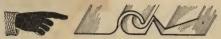
Fig. 230

# EDWARDS OLD ENGLISH Metal Flat Tile Shingle also Old English Fixtures Size of Shingle 10 x 14 inches.

In keeping with the advancement in home building designs we offer our friends and customers this new shingle, which has the refinement and clear lines now in demand for the modern home.

It is that dignified flat tile effect which is so much in demand, and can be had in many different grades of metal and finishes, such as tin, painted red; or "Tightcote" galvanized; zinc and copper. Can also be furnished painted green at small extra charge.

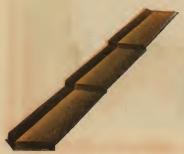
The Patented Side Lock provides automatically for expansion and contraction. There is not a chance for a drop of water to seep through.



Note the construction of the Patented Interlocking Device used on all Edwards Metal Shingles and Spanish tile,



The OLD ENGLISH with the New Fixtures make a beautiful combination.



Hip Finish (Three Pieces)



Fig. 231—Hip Finish Length 14 inches.



Fig. 232—Ridge Finish Length 14 inches.



Ridge Finish (Three Pieces)



Fig. 234—Hip Finial



Fig. 233 Gable End Finial

In ordering Finials specify whether to be used on Two Hips and One Ridge; Two Ridges and One Hip; or Four Hips. Also give pitch of roof.

Fig. 209

### French Metal Slate

This is our very latest and most beautiful design. A design modeled after the French method of laying slate. It is a most clear and clean cut design.

### "ROMAN"

If you seek something exceptionally rich in the way of a novelty, here is a pattern that will please you. As the name implies this design is of ancient Roman character.

# **Edwards Metal Shingles**

The Modern American Roofing Material is METAL.

The Modern American Roofing Designs are EDWARDS.

Size 10 x 14 Inches.

Tin, Painted Red or "Tightcote" Galvanized.

Can also be furnished Painted Green at a small extra charge.

Cistern water from an Edwards Metal Roof is pure, clean and wholesome.



Fig. 211

"ROMAN"

"QUEEN ANNE"



"ROOKWOOD"

The Rookwood is quite similar in design to the Queen Anne Shingle and we recommend either pattern where ornamentation or a fine architectural effect is desired.

## "OUEEN ANNE"

The chaste beauty of this design makes the Queen Anne Shingle roof one of eye-catching charm. The embossing is deep and clean cut, producing when laid, a very striking effect.

Fig. 208

# "TEMCO"

10 x 14 and 14 x 20 inches.

The beauty of this, like all Edwards Metal Shingles is the clear cut, clean stamping of the pattern.

### "COLONIAL"

In this shingle we offer, something out of the ordinary. A model of the highest class of architecture. Every line is well defined, and the patent Interlocking Device is mechanically perfect.

# **Edwards Metal Shingles**

Make a Roof of Distinctive Charm.

Size 10 x 14 Inches.

"Temco" is also made 14 x 20 inches.

Tin Painted Red or "Tightcote" Galvanized.

Can also be furnished Painted Green at a small extra charge.

Cistern water from an Edwards Metal Roof is pure, clean and wholesome.



"COLONIAL"



Note the construction of patent Interlocking Device used on Edwards Metal Shingles and Spanish Tile.

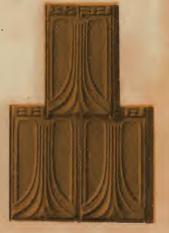


Fig. 160
"AJAX"



Fig. 104

### "GOTHIC"

In this pattern we have carried out splendidly a true Gothic motif. It is truly a beauty, and one that will make a roof of exceptional richness.

### "AJAX"

Here is a pattern of striking beauty that produces a roof of slate-like appearance. Like all others of the Edwards Metal Shingle family, it is distinctly Edwards.

# Edwards "Ohio" Metal Shingle

One Size Only, 14 x 20 inches.

Tin Painted Red, or "Tightcote" Galvanized; also furnished Painted Green at small extra charge.

### WOOD SHINGLES vs METAL SHINGLES

In your great-grandfather's day wood shingles were the only shingles in use. In his day, wood shingles were made honestly, by hand, with a drawknife. And the material was straight grained white oak. But at that, great-grandfather's wood shingles would absorb moisture. They would rot and start leaks and—great-grandmother would raise the very dickens with him about the water that was leaking down into her spare bedroom—just as with wood shingles in this day and generation.

Those ancient wood shingles would become dry as tinder under the summer sun. And many a home burned to the ground because of those wooden roofs, just as today Now, if those old-fashioned, honest, thick oak shingles had such serious defects—can you imagine the defects of the thin, machine made, soft wood shingle of to-day; or if you can't, just multiply the defects of great-grandfather's wood shingle, say by ten. Then you will know about what the owner of a modern wood shingle roof is "up against."

Wood shingles of today are often manufactured of semi-dried, sappy wood. They are cut as thin as possible. Then they are rushed through the shingle mill and into the market. You are expected to pay for the knot holes, splits, corners off, etc., just as if each was a real wood shingle.

No wonder such kindling wood upon the roofs of houses causes so many fires. No wonder they posess no life and soon start leaks. No wonder more people are buying good, lasting Edwards Metal Shingles every day.

As Lincoln once remarked: "You can't fool all the people all the time." A whole lot of people are getting roof wise.

Edwards Metal Shingles and Metal Spanish Tile are made of full weight Worcester grade tin plate. They are stamped out of the raw material and painted or galvanized after formation. That means each side, each edge of all our Galvanized Shingles is thoroughly covered and protected by our "Tightcote" process. Not a single particle is left exposed to the weather.

The Edwards Patented Interlocking Device furnishes a tight and thoroughly water-proof joint, also absolutely protecting every nail head from the weather. At the same time it scientifically provides for the expansion and contraction due to heat and cold.



Fig. 175

Just twice the size of the other patterns, therefore can be applied twice as quickly and cheaply.

### EDWARDS ORNAMENTAL METAL TRIMMINGS

Can be used in connection with Metal Shingles, Wood Shingles, Asphalt or Asbestos Shingles, Slate or any of the various styles of Prepared Roofing. They certainly improve the appearance of your building and make a handsome finish for any kind of roof. As these trimmings are made of Metal, there is practically no wearout to same, are inexpensive and very easily applied. Write for Prices.



Fig. 401

Gable Finial
Height 9 in. Width 5½ in. Depth 10 in.



Fig. 402
4-Hip Finial
Height 9 in. Width 9 in.



Hip Starter
Height 4 in. Width 5½ in. Length 12 in.



Fig. 404
3-Way Finial
2 Ridge, 1 Hip.
Height 9 in. Width 12 in.



Fig. 405
3-Way Finial
2 Hips, 1 Ridge.
Height 9 in. Width 12 in.



Fig. 427
Side Wall Flashing
Girt 10 in.
Length from 2 to 10 feet.
Can be used for Tile or Shingles.



Fig. 428
Gable End Flashing
Girt 8 in.
Length 2 to 10 feet.
Can be used for Tile or Shingles.



Fig. 412 "Perfect" Ridge Roll With Gutter

One piece of Metal Folded, the shingles being inserted into the folds over the nailing flange, the gutter taking care of any water that might accumulate under the shingles.

Best quality galvanized steel in 10 foot lengths only.

Fig. 805

Continuous Ridge and Hip Finish
with Lock



Fig. 804 Continuous Ridge and Hip Finish with Nailing Flange



Fig. 806
Ornamental Continuous Ridge and Hip
Finish with Nailing Flange



Fig. 807 Ornamental Continuous Ridge and Hip Finish with Lock

# These Fixtures for Special use with "Reo" and "Perfection" Roofing and Individual Shingles

### Imperial Galvanized Valley

It is highly important that the valley or gutter of such roofs as need it, be perfectly fitted and absolutely watertight. Don't take chances of spoiling a good roof by using a flimsy tin or thinly galvanized valley, which will soon rust, rot and become leaky. In laying any kind of a shingle roof always be sure to use Edwards "Imperial" Valley. It is made in 10-foot lengths of the best quality of metal galvanized by the Edwards "Tightcote" Process.



# Edwards Imperial Porch Flashing

Fig. 366

Made of the best quality galvanized steel, with the fold on one side only. Into this fold the top end of the last course of shingles is inserted and held securely in place. The other side is left plain. If the wall is frame, the upper edge of Flashing should go under the weather-board; if the wall is brick, upper edge is inserted in the mortar and made tight with cement.

The Edwards Porch Flashing is to be used only on porches and shed roofs where the roofs connect with the main building, parallel with the eaves, and must not be used down the slopes of the roof

### Edwards Gable Finish or Roof Starter



Fig. 396

Made of the best quality galvanized steel, in five and ten-foot lengths.

The shingles being inserted in the slot over the nailing flange as shown, thus protecting the nail heads from the weather. An ornamental finish for your roof.

### Edwards Imperial Ridge Roll



Fig. 362

Made from one piece of metal, folded as shown, the shingles being inserted into the folds over the nailing flanges, thus protecting the nail heads from the weather.

Made from best quality galvanized steel in five and ten-foot lengths.

against leaks.

# Directions for Applying Edwards Metal Shingles.

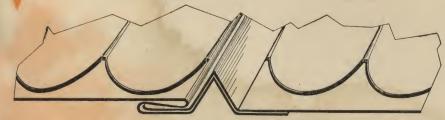
THE laying of Metal Shingles should start at the lower left hand corner -when facing the ridge of the roof-let the first course project over the eaves about an inch or more, using a chalk line to keep the course straight at the bottom. The bottom—not the top—of the shingle is a guide to lay a straight course At the end of the building, let the shingle project about one inch over the barge-boards, turn sides down and nail. In laying the second and subsequent courses, every alternate course will start with half a shingle, in order to break the joints. Where cutting and fitting are necessary, the good judgement of the workman must be his guide. In flashing up against the side wall, bend the shingle so that it projects up the side of the wall three inches or more, and counterflash down to within one inch of the roof line, or use our patent flashings. These directions apply to dormer windows, chimneys, skylights, etc. The Imperial Ridge Roll, Valley, Flashing and Continuous Hip Shingles Fig. No. 805 or 807 are applied before the Metal Shingles. Lay valley from eaves to ridge, nail only the outer edge of the flange. In laying shingles toward the valley to make connections, cut the shingles to the same angle as the valley, allowing them to project about one-half inch over the fold, and turn same under to form a hook. Then lock the

shingles to the flange of the valley. The fold in the

valley allows for contraction and expansion and insures

Edwards French Metal Slate and Ornamental Hip Finish, Fig. 394, make a very artistic combination.

# This Wonderful Patented Interlocking Device



Makes Your Roof Absolutely Watertight— Even Preventing Nail Heads From Rusting!

No nail heads in sight or exposed to the weather.

Next to the Edwards "Tightcote" Galvanizing Processes, the remarkable Edwards Interlocking Device is unquestionably the most improvement ever made in metal roofing.

It is the only method which makes the seams of a metal roof absolutely watertight and protects the nails from the

weather.

Examine the illustration of this ingenious device. Note how the edges of each sheet of metal are formed in such a manner that the different sheets slip together and lock tight. The nails are driven along the right hand edge and the left

hand edge of the next sheet overlaps and completely covers them.

Nail heads and holes are always the points where rust first attacks a metal roof. That is one reason why other makes of metal roofing succumb sooner or later to the ravages of rust—they have not the perfect protection for nail heads and holes that the Edwards Interlocking device affords. This device also makes a watertight seam. Not a particle of water can possibly seep through.

Roof Can't Warp or Buckle

Think of it! This device also provides automatically for expansion and contraction of the metal, due to heat and cold. Thus it is impossible for an Edwards Metal Roof to warp or buckle.

This wonderful method of interlocking the sheets also insures a firmer roof construction. The hold of the nails is rein-

forced by the locking together of the different sheets.

You can see why it is that an Edwards Roof will stand storms for a lifetime that play havoc with other metal roofs in a short time.

This device not only adds to the durability of the roof, but it also gives an Edwards Metal Roof a beauty and attractiveness that you will not find in ordinary metal roofs.

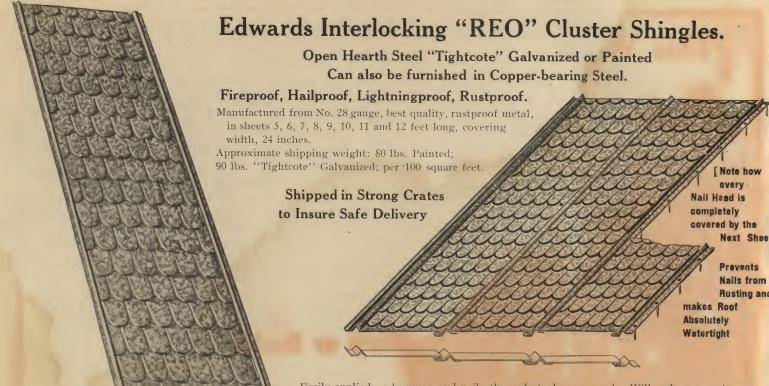


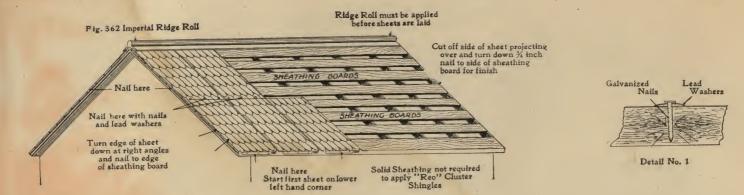
Fig. 364 (Patented)

Easily applied—a hammer and nails the only tools you need. Will reduce your insurance cost 20 percent. The water that comes from a "Reo" Roof is free from color and sediment.

# Edwards Patented Interlocking Device completely covers every nail.

The Edwards Interlocking Device is a patented feature that absolutely prevents water coming in contact with the nails, thereby preventing roof from rusting or corroding. It is a feature that is controlled exclusively by us, and can be had with no other roofing. On all other roofings the nail heads are exposed. In order to overcome this defect the manufacturers recommend the use of lead washers. But these do not retard rust very long. Sooner or later water seeps in under the washers and gets in its damaging effects. Only a point of rust the size of a pin head at first, it soon works itself clear through the metal and then spreads rapidly until in a short time the entire seam is eaten through.

Note in illustration above how this is impossible with the Edwards Interlocking Roofing. See how every nail, after it is driven in, is completely covered by the next sheet See how securely it is protected from water and other influences. It not only prevents rusting entirely but makes your roof solid and rattle-proof free from warping or buckling It is the one perfect roof for every purpose.



# Directions for Applying

### "Reo" Cluster Shingles or 3-V Perfection Roofing.

The use of sheathing paper between Metal Roofing or Shingles and sheathing boards is highly recommended. This acts as a sound deadener and insulator, keeping the roof cooler in summer and warmer in winter, as air currents can not pass through.

May be laid on sheathing boards spaced two to six inches more or less apart, using 1-inch nails or over old composition roofing and wood shingles that are in fairly good condition, using 1¾-inch nails but care must be taken to see that the nails are driven into the sheathing boards, not between.

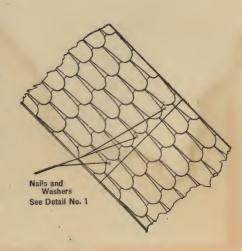
Simply follow these directions and you will find it easy to apply "Reo" Cluster Shingles or

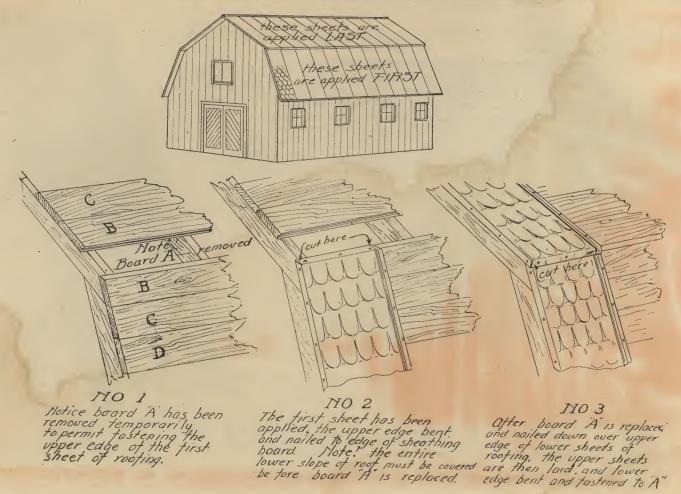
"3-V Perfection" or any of our Patent Lock Roofings.

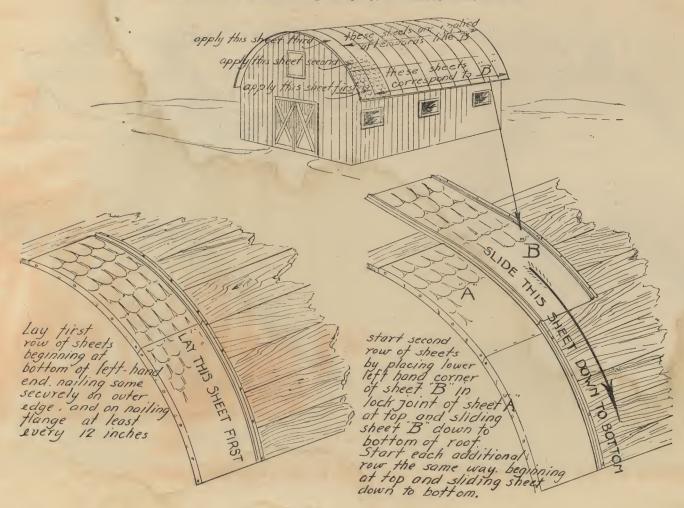
Always begin at the lefthand side of the roof and work to the right. Start at the lower lefthand corner at the eaves. Place the sheet on the roof and turn the lefthand edge of the sheet down about one inch, and nail through the sheet into the edge of the sheathing board. Then nail along the righthand side through the nailing flange, near the lock or slip joint.

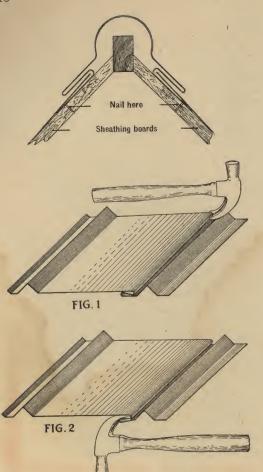
If it is necessary to use two or more sheets to reach from the eaves to the comb or ridge, the same manner of application is repeated, by allowing one sheet to lap over the other at the ends. Always work from the eaves to the comb or ridge. The next sheet is inserted into the lock or slip joint and the nails driven into the nailing flange on the righthand side. The same operation is repeated as each sheet is applied.

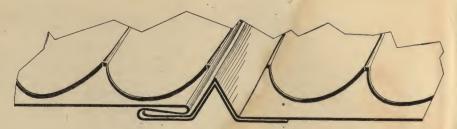
Do NOT hammer down Side Locks after sheets have been applied.





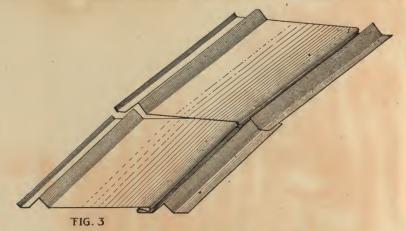






No nail heads in sight or exposed to the weather.

Do NOT hammer down Side Locks after sheets have been Interlocked.



- Fig. 1 Illustrates method of opening lock on sheet to be applied on lower portion of roof.
- Fig. 2 Illustrates method of opening lock on sheet to be applied on upper portion of roof.
- Fig. 3 Illustrates method of interlocking sheets after locks have been opened as shown in Figs. 1 and 2.

# Edwards "PERFECTION" Roofing.

Made of Open Hearth Steel, Painted Red, or "Tightcote" Galvanized, also Copper-Bearing Steel.

No Wood Sticks Needed—Not a Single Nail Head Exposed.

Avoid any ordinary V-Crimp roofing, wood sticks are necessary to apply it. Then the nail heads being exposed to the weather invite rust and of course leaks.

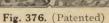
Edwards "3-V-Crimp Perfection" Roofing is entirely free from these objections. Each sheet is equipped with our splendid Interlocking Device that not only does away with wood sticks entirely, but protects the nail heads from the weather, thus increasing the life of the roof fully fifty percent.

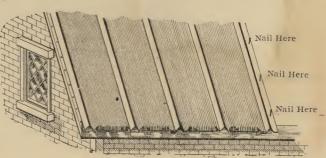
After it has outlived one building can be removed and replaced on another without damage to the material.

Furnished in sheets 5, 6, 7, 8, 9, 10, 11 and 12 feet long covering width 24 inches.

Packed in strong crates to insure safe delivery.

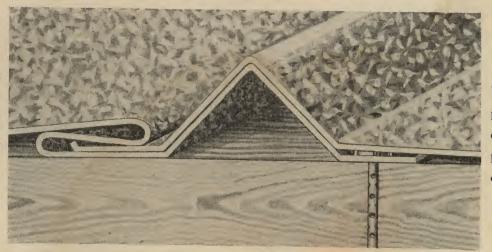
Approximate shipping weight:
Painted, 80 lbs. per 100 sq. ft.
Galvanized, 90 lbs. per 100 sq. ft.





# This is an actual photograph of the Interlocking Device with which the "Reo" Cluster Shingles and 3-V "Perfection" Roofing are equipped.

Do not hammer down the Side-Lock after sheets are enmeshed but put it back in the original shape using a wood mallet.



The loop in the lock permits the air to circulate, thereby preventing syphoning or capillary attraction

The use of sheathing paper between Metal Roofing or Metal Shingles and sheathing boards is highly recommended. This acts as a sound deadener and insulator, keeping the roof cooler in summer and warmer in winter as the air currents cannot pass through. May be laid on sheathing boards of uniform thickness, spaced from two to six inches more or less apart, using one-inch nails, or **over old wood shingles** that are firm and smooth, also over composition roofing that does not contain coal tar, using one-and-three-quarter-inch nails. However, care must be taken to see that the nails are driven into the sheathing boards, not between them.

Maretburg, Kentucky, Sept. 2, 1924

The Edwards Mfg. Cincinnati, Ohio

Gentlemen: Mr. John Hunt received the shipment of Tightcote Galvanized 3-V Perfection Roofing and I and another man laid 24 squares in nine hours. He thinks it is fine and very easily applied, (Signed)

(Extract from letter.)

FRED, BRADLEY,

Leopold, Indiana, July 15, 1924

The Edwards Mfg. Co., Cincinnati, Ohio,

Dear Sirs: Please send me your latest Catalog on roofing. I am going to cover a house soon I have a grainery covered with your Interlocking roofing and it hasn't leaked a drop yet and it has been on for eleven years.

(Signed)

WM. P. DUPONT.

Greeley, Nebraska, July 21, 1924

The Edwards Mfg. Co., Cincinnati, Ohio,

Gentlemen: Nine years ago I got some of your Tightcote Galvanized "Reo" Cluster Shingles that gave good satisfaction. If you still make the same, let me know the cost.

(Signed)

MICHAEL BOLIN.

Franklin Grove, Ill., September 2, 1924.

The Edwards Mfg. Co., Cincinnati, Ohio

Dear Sirs: I am about to build a crib 26 x 32 feet and want your latest prices on "Tightcote" Galvanized "Reo" Cluster Shingles,

I used these shingles on a barn several years ago with good satisfaction. Barn would have burned July 11th, if it hadn't been for the metal shingles, as crib adjoining burnt to the ground and barn was somewhat damaged. R. I. KEITH.

(Signed) R. R. 1, Box 55, Franklin Grove. Ill.

New Bloomfield, Penna, February 14, 1924, The Edwards Mfg, Co., Cincinnati, Ohio,

Gentlemen: My first order was sent you in 1907 and roof giving perfect satisfaction, no rust whatever; think none better,

Altogether I have purchased about \$2,000,00 worth and will send for any further

needs. (Signed)

IAS. M. STAMBAUGH.

Rudd, Iowa, September 1, 1924.

The Edwards Mfg. Co., Cincinnati, Ohio.

Gentlemen: I have a corn crib 26 x 40 feet that I covered with your "Tightcote' Galvanized 'Reo' Cluster Shingles about fifteen years ago and it seems as good as new yet. I have also two other buildings covered with your roofing and want enough more to cover a new gambrel roof barn.

(Signed)

M. A. KALEN.

(Extract from letter,)

Eltowah, Tenn., Dec. 18, 1925

The Edwards Manufacturing Co.

Gentlemen: -I have just fiinished covering my new gambrel roof barn with your "Tightcote" Galvanized 3-V Perfection Roofing and 21/2 inch Corrugated Siding and wish to say I am more than pleased with every inch of material and that it worked out practically to the inch. All who have seen it say it is the best material and barn in this county. I could say much more as to how I am pleased with your goods and the prompt and fair dealing and I am expecting to use "Tightcote" Galvanized "Reo" Cluster Shingles to cover my dwelling a little later on.

(Signed)

J. P. GREENWELL.

426 Indiana Avenue. P. S. You may publish this.

Laurel, Maryland, Nov. 24, 1923

The Edwards Mfg. Co., Cincinnati, Ohio.

Gentlemen: Kindly send me you catalog and prices on roofing and siding. galvanized,

Twenty-one (21) years ago I helped put a roof on part of my father's house with your "Reo" Cluster Shingles. It has never been painted and I saw it one week ago today and it is perfectly sound—not a spot of rust to be seen.

(Signed)

W B. BOSWELL.

Cloverdale Stock Farm, Clarkson, Mich., 10-22-23

The Edwards Mfg., Co , Cincinnati, Ohio,

Gentlemen: Please send me your latest catalog and net cash price of "Reo" Cluster Shingles. I purchased some fifteen years ago and they are as good as ever E. V. BAILEY, Prop.

NOTE-Since writing the above, Mr Bailey has placed another order for almost \$800.00 worth of the Tightcote Galvanized "Reo ' Cluster Shingles.

East Hartland, Conn., May 9, 1924

The Edwards Mfg. Co., Cincinnati, Ohio.

Gentlemen: Will you send me your '924 "Reo" Cluster Shingle price list as I think I shall need a little more. What I put on sixteen years ago is fine. My buildings are most all covered with them now.

(Signed)

D. N. GAINES.

Yerington, Nevada, Box 83, April 21, 1923.

The Edwards Mfg. Co., Cincinnati, Ohio,

Gentlemen: Eight years ago (Nov. 1915) I bought some "Tightcote" Galvanized Roofing from you, and I am writing for prices today for the same thing. .

(Signed)

GEO. C. IOHNSTONE.



Barn of Math. Lahr, R.R. No. 2, Box 148, St. Cloud Minn. Covered with "Tightcote" Galvanized "Reo" Cluster Shingles.

St. Cloud, Minn., May 22, 1926

Gayville, S. D., July 25, 1924

The Edwards Manufacturing Co., Cincinnati, O.

Enclosed find photograph of the large gambrel roof barn size 40 ft. x 114 ft. that I covered with your "Tightcote" Galvanized "Reo" Cluster Shingles and Corrugated Siding in 1916 and I am well satisfied with it.

(Signed)

MATH. LAHR.

The Edwards Mfg. Co., Cincinnati, O.

Gentlemen: I have my roof all completed with the  $10 \times 14$  in, "Temco" shingles, and it is with pride that I write you as it is making quite an attraction. It will not be long before you receive orders for more of them here.

I covered the old wood shingles and they lay just as smooth as if they were on boards and carpenters that have seen them did not believe they were laid over wood shingles

(Signed)

MARTIN DAHL.



"All-Steel" Barn of H. Zimmerman, R. R. No. 7, Box 21, I ittle Falls, Minn. Covered with "Tightcote" Galvanized "Reo" Cluster Shingles on Roof,

Princess Cluster Shingles in Gabies.
Weatherboard Siding below Plate,
Beaded Siding on Doors

#### OVER OLD WOOD SHINGLES

The Edwards Manufacturing Company.

Geneva, Indiana, Feb. 5, 1926.

Gentlemen: Enclosed please find order for three more squares of the "Tightcote" Galvanized 14 x 20 "Ohio" Shingles needed to complete my roof.

These shingles are nice to lay over old wood shingles and they sure make a nice

roof. If I need any more new roofs they will be "Edwards"

HUGO HOFSTETTER.

Nixon, Ills., April 6, 1926

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen:—I have three buildings covered with your "Tightcote" Galvanized Roofing and they are giving very good satisfaction after having stood the test from twelve to fifteen years. Please send me your latest catalog and prices as I now have a barn to cover.

(Signed)

(Signed)

C. W. HAYES.



Barn of S. Lemansky, R. R. No. 1, Box 149, Menominee, Mich. Covered with "Tightcote" Calvanized Perfection Roofing.

Menominee, Mich., June 1, 1926

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen; - Enclosed you will find photo of my new ninety foot gambrel roof barn covered with fifty squares of your "Tightcote" Galvanized 3-V "Perfection" roofing. We are well pleased with the quick way it went on and the neat job it made.

STANLEY LEMANSKY (Signed)

Albany, Ohio, March 23, 1926

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen:-Enclosed you will find names of neighbors for you to send your catalog. Will say that twelve years ago I bought "Tightcote" Galvanized of you to cover a garage since then I have used nearly every kind of roofing and have never found anything near so good.

Here is as good an advertisement as can be found and to see and compare the various kinds of roofing on my buildings will convince anyone that your "Tightcote" metal is the best and cheapest in the long run. I will send another order just as soon as I know what I will need.

(Signed)

G. L. CHASE.

Proprietor Enterprise Stock Farm.



B. L. Joslin, Waitsfield, Vt , Barn roofed with Edwards "Perfection" Roofing.

East View Farm, Waitsfield, Vt , Nov. 3, 1916.

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen: I covered my barn in 1914 with your Galvanized 3-V-Crimp "Perfection" Roofing and have found it quick and easy to lay. I am well pleased with the roofing and think it is the best roofing there is for miles around here. I am putting some of it on my house now, and will have all of my buildings covered with your roofing soon. I like to deal with such people as you have proved yourselves to be in the past,

Yours truly,

B. L. JOSLIN.

Marathon, Wisc., Feb. 24, 1926

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen: - Enclosed please find order and remmittance of \$402.68 as advance payment for the "Tightcote" Galvanized "Reo" Cluster Shingles and Fixures as listed in your estimate. Please ship at once.

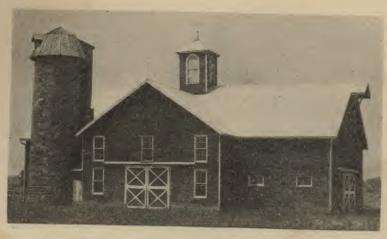
This is my second order as I ordered some in the fall of 1916 and it is still as good as new.

(Signed)

HARRY LENZ.

R. R. No. 2, Box 50.

R. F. D. No. 2, Box 36.



Barn of Mr. Quince Ostheimer, 816 Lincoln Ave., Connersville, Ind. Covered with "Tightcote" Galvanized Copper-Bearing Steel Reo Cluster Shingles

Connersville, Indiana, August, 1926.

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen: - Enclosed find photograph of my large barn just covered with sixty squares of your "Tightcote" Galvanized COPPER-BEARING Steel "Reo" Cluster Shingles ordered through your office representative, who measured the roof, and after seeing the result of the acid test I was readily convinced that it was well worth the small difference in first cost over the ordinary steel.

QUINCE OSTHEIMER 815 Lincoln Avenue.

Elmwood, Wisc., May 11, 1929

The Edwards Manufacturing Co., Cincinnati, O. Gentlemen:—I have ordered your "Tightcote" Galvanized Interlocking "Perfection 3-V-Crimp Roofing on three different occasions as long ago as eighteen years or more and it is still as good as new.

Please ship me twelve sheets twelve feet long at once C. O. D. as I do not want anything else.

(Signed)

PAUL FEILER



Mr. J. A. Speas, Residence, Boonville, N. C. Covered with "Tightcote" Galvanized Roman Shingles.

The Edwards Manufacturing Co., Cincinnati, O.

Bangor, Pa., April 26, 1926

Dear Sirs: - Kindly mail me your latest catalog and price list as I expect to erect three buildings this year. The "Tightcote" Galvanized I ordered sixteen years ago is still in good condition

with no paint on and no holes.

R. R. No. 4

(Signed)

HARRY G. ROGERS.

Jasper, Ala., Nov. 13, 1925

The Edwards Manufacturing Co., Cincinnati, O.

Gentlemen: - Please ship the enclosed order of "Tightcote" Galvanized 3-V-Crimp Perfection Roofing and find check for \$261.93 to pay for same. Please ship at your earliest convenience as I have three houses with slate surfaced roofing that a hail storm made worthless and this is to replace these roofs.

R. R. No. 5, Box 18

L. C. SHERER.

R. R. No. 1



First Presbyterian Church, Grand Prairie, Texas.

Covered with "Tightcote" Galvanized "Reo" Cluster Shingles. Edwards Metal Ceilings on interior.

Corey, N. Y., June 27, 1925

The Edwards Manufacturing Co.

Gentlemen:—In the spring of 1910 I bought the "Tight-cote" Galvanized "Reo" Cluster Shingles and put them on my house. When I cleaned up the place I burned up the rubbish, leaves etc. and threw the ashes in the lake.

In 1915 I saw something shining in the water and took it out and it was a piece of your "Reo" roofing NOT RUSTED and as good as ever, only blackened by the fire and it had laid in the road about two years where the teams hauled gravel which flattened it out, but you can still see the shingle design. I am sending a piece to you today and I will keep one to show the people that the "Reo" Cluster Shingles are fire and rustproof.

You can publish this in your catalog if you want to.

(Signed)

A. C. FLAGG.

Bovina, N. Y., October 28, 1925.

The Edwards Manufacturing Co.

Dear Sirs:—It is a long time since I used your metal roofing. I have two buildings covered, and it looks as good as when I put it on. I speak a good word for it, and will say it is the best I ever saw.

(Signed) WM. B. THOMPSON.

NOTE-Mr. Thompson ordered his roofing on June 16, 1911.

Clinton, Maryland, November 19, 1925

The Edwards Manufacturing Co.

Dear Sirs:—I just covered the north side of my kitchen today and to say that those "Reo" Cluster Shingles made a most handsome roof would be but faint praise. They bestow an air of dignity and charm on that end of the house that I did not believe it were possible to bring there by so small an outlay.

(Signed)

LORENZO D. ADDIS.
Proprietor Mt. Auburn Farm.

Quincy, Ill., March 12, 1925

The Edwards Manufacturing Co.

Dear Sirs:—The house I covered with your metal roofing eight years ago, caught fire from the inside and if it had not been for for your roofing being fireproof the entire block would have burned to the ground.

(Signed)

J. W. GRAHAM.

300½ North 6th Street

# Edwards "PEERLESS" Five Crimp Roofing

Besides being perfectly Water-tight, this style is the easiest of all roofing to apply. Any man can lay it.

# Easy to Lay-There to Stay

Open Hearth Steel Painted or "Tightcote" Galvanized also Copper-bearing Steel

Here is a new style of metal roofing that combines the advantages of both the 3-V Crimp and the Double V Crimp styles. The extra V in the middle of the sheet gives added strength and rigidity while the double V at the edge enables you to lay a perfectly watertight roof.

For a moderate-priced, genuine sheet metal roofing you will find Edwards "Peerless" the most perfectly constructed and most easily applied there is on the market.

There are many buildings on which a "Reo" or other metal shingle roof might perhaps be out of place, but which, none the less, it is important that you should have well protected from the weather and lightning damage.

If a building is worth roofing at all it is worth roofing well, and, so far as durability and the amount of protection afforded are concerned, any building will be as well roofed with our "Peerless" Roofing as with any other in the Edwards line. The price is right down at bed rock, and in buying "Peerless" you will get a great big value for your money.

This roofing requires neither wood sticks or special tools to lay. All you need is a hammer and nails—and anyone who can handle them can lay the roof.

The nails are driven through the top of the first or outside V. Owing to the stiffness and rigidity of Edwards "Peerless" Roofing, it is possible to place your sheathing boards 10 to 12 inches apart, thereby reducing cost of framing and also decreasing your fire risk. Manufactured from best quality open hearth metal in sheets 5 to 12 feet long. This roofing is particularly adapted for roofs of any pitch, as the two V's act as a water guard, forming a perfect gutter for the water to pass off quickly.

The sheets are 24 in. wide and counted that width so you get what you actually pay for.

# Edwards Corrugated Sheets

### Open Hearth Steel Painted or "Tightcote" Galvanized. Also Copper-bearing Steel.

Don't be mislead by the claims of mail order houses and secondhand junk dealers that one sheet of corrugated steel is as good as another or that an "overproduction" of certain steel mills or the "sensational

purchase" of a bankrupt stock enables them to sell you corrugated roofing at "less than the cost of raw material". There's a vast difference between the lightweight trash that you can almost poke your finger through and which is offered to you at "wonderful bargain prices," and the strong, rigid, finest quality open hearth corrugated sheets which bear the Edwards brand.

We are in close and constant touch with the metal market; buy the raw material in enormous quantities; cut, corrugate, paint and galvanize the sheets in our own plant and sell direct to you at the actual cost of raw material and labor with only our one small profit added. When you buy Edwards Corrugated Sheets you you have the satisfaction of knowing that you are getting absolutely the best quality that can be had anywhere at the very lowest bed-rock price.



Fig. 27
2½-Inch
Corrugations.

### CORRUGATED SHEETS

Twenty-eight gauge with 2½ inch corrugations, 5% inch deep. Sheets are 26 inches wide. Allowing one corrugation for lap on

each side it leaves a covering surface 24 inches wide which lays to advantage on rafters or studding, 24 inches, center to center. The end

lap should be from 1 to 6 inches. Sheets are 5, 6, 7, 8, 9, 10, 11 and 12 feet long.

NOTE—Corrugated sheets charged 26 inches wide by actual length. For example, one sheet 6 feet long by 26 inches wide, equals 13 square feet

# The Strongest Sheet Metal Known to the Trade and the Most Widely Used is CORRUGATED

For structures of moderate cost, or light, inexpensive framings that are intended to be fireproof, no better material can be had. The rigidity imparted to comparatively light sheets by corrugating makes them self-

supporting. For siding, 1-inch end laps will do. If used for roofing, the roof should have a pitch of not less than 3 inches to the foot. Sheets should have 3 to 6 inches end lap



Fig. 25 14-Inch Corrugations.

and one-and-a-half or two corrugations side lap. Nails should always be driven through the crown of corrugation.

Made in 14-inch corrugations, and 21/2-inch corrugations.

NOTE-11 and 12 foot sheets, 10 cents per square extra

Weight per 100 square feet: painted, 70 lbs.; galvanized, 80 pounds.

NOTE—Edwards Galvanized "Never-Rust" Nails and Lead Washers should always be used in applying corrugated roofing.

### Corrugated Side Wall Flashing.



Fig 198

In ten-foot lengths. Painted or Galvanized. For 1¼ and 2½-inch Corrugated Sheets.

# Corrugated Gambrel Roof Joint and V-Capping.



Fig. 300

For 11/4 and 21/2-inch Corrugated Sheets.

# Corrugated Ridge Roll In 10-Foot Lengths. Painted or Galvanized.



Fig. 200

For 11/4 and 21/2-inch Corrugated Sheets.

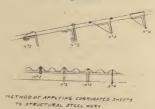
Edwards Corrugated Roll Ridging gives a finished, well-done look to the roof that is very pleasing. It fits tightly and is guaranteed to give perfect satisfaction. To be used with corrugated roofing on all gable roofs.

### Corrugated Sheets.



Fig. 30

For concrete construction work. For ceiling vaults, cellars, underground passages, and between the I-beams in buildings of iron construction 2½ inch and 1¼ inch corrugations.



# Corrugated End Wall Flashing,



Fig. 199

In ten-foot lengths. Painted or Galvanized. For 1¼ and 2½-inch Corrugated Sheets.

# Curved Corrugated Awning Sheets



No. 31 Single Curved.

### Directions for Ordering.

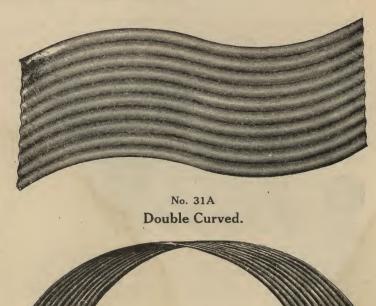
If for roofing, allow for projections. If for ceiling, give the distance between the webs of the I-beams, rise of arch and length, and number of spaces to to be covered.

Sheets 3 to 12 feet long, can be curved to any desired radius.

Curved corrugated sheets are used for a great many purposes. Nos. 31 and 31A are used for awnings, both hung on brackets and supported by posts and rafters.

Curved sheets No. 29 are used in concrete construction and for tanks.

Corrugated sheets used in tanks and for culverts are twenty-nine times stronger than flat sheets.



No. 29
Curved Sheets For Roofing, Ceilings, Etc.

For concrete construction work.

For tanks and cisterns, sheets of any length can be curved to any radius. They can be riveted and soldered together, making a light, handsome roof reservoir, a cheap, strong water tank, or a clean, durable underground cistern.

# Fig. 116 Edwards Lead Washers

Will Prevent Leaks in Roofing and Siding When Used as Shown in Cut Below

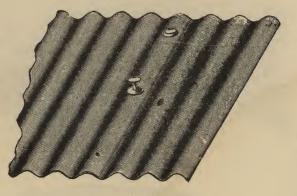
Full Size



No. 12 (3-32 inch hole) Full Size



No. 8 (5-32 inch hole)



The washers, when used with Edwards Galvanized "Never-Rust" Nails, make an absolutely watertight joint on any surface, whether concave, convex or flat; they also prevent rust below the nail head, and the head from cutting into the sheet, thus making a more durable job.

Read the following and find out how many and what kind you need; do not let the small cost additional per square pre-

vent you from having a perfect job.

Put up in boxes containing 100 pounds each.
One pound contains about 325 washers.
One pound will put on two to three squares.
Hole in No. 8 Washer is 5/32 of an inch in diameter.
Hole in No. 12 Washer is 3/32 of an inch in diameter.

In ordering do not forget to state size of washer. No. 8 is the size generally used with 134-inch wire nails Nos. 10 or 11.

# Edwards Galvanized "Never-Rust" Nails

In laying any kind of a roof, the use of the right kind of nails is a matter of a great deal more importance than most people think. Many a fine, expensive roof has gone to rack and ruin in a comparatively short time after it was laid, simply because the wrong kind of nails was used to hold it in place By the "wrong kind" of nail we mean any ordinary steel or iron nail.

As we have had accession to remind your help.

As we have had occasion to remind you before, both iron and steel are very susceptible to rust, and such nails, even though they are hidden, as on a slate roof, are bound to rust. Wherever the rust eats away a part of the nail there will be a hole to Fig. 116A let the water leak through and the entire roof will

soon be filled with such holes. The wind will do its part and cause still more damage, the result being a leaky, rickety, rattletrap of a roof, requiring constant care and attention and cost to keep in repair.

All this trouble and expense can be avoided by using Edwards Galvanized "Never-Rust" Nails. These nails are galvanized after they are made. Each nail receives a thorough coating of zinc, which is rustproof. This means that the nails will never rust—they will last as long as the building itself.

These nails are used exclusively in connection with Edwards Metal Roofings. They cost only two cents per square more than ordinary nails which rust easily. It will pay you to see that no other nail is used in your building. It will also pay you to keep a supply of these "Never-Rust" Galvanized Nails constantly on hand, for there are many places besides roofs where nails come in contact with metal and are exposed to the weather and where you can make a much better and more lasting job with these nails than with ordinary nails.

Send us an order and let us prove to you that Edwards "Never-Rust" Galvanized Nails are by long odds the best for many purposes that you ever used. Sizes 1, 134 and 2½-in. long.

# Edwards V-Crimp Roofing

### Painted or "Tightcote" Galvanized.

This style of roofing is considered by many to be the most simple and economical form of metal roofing manufactured.

COVERING WIDTH 2 4TK

Fig. 20

Any person can apply it who can drive a nail. It is put down with

an end lap only or with end locks, the latter being the best method. When end locks are turned, a cleat should be used in the middle of the end lock, which prevents the sheet from rattling. It is made with 2-V-Crimps, or 3-V-Crimps, having a crimp in center of sheet.

One pound 1¾-inch No. 10 barbed wire

One pound 13/4-inch No. 10 barbed wire nails, fifty feet V sticks are required to lay a square of this roofing.

One hundred feet V sticks are required for 3-V Crimp Roofing.

### V-Crimped Roofing, 2-V-Crimp,

Sheets will lay 24 inches from center to center of crimps. The ends of sheets should be lapped not less than three inches. May be

laid over shingles, sheathing, or direct to rafters, placed 24 inches from center, on any roof having a pitch of more than two inches to the foot.

The ends of sheets can either be lapped three inches, or more, or put together with lock joint.

Our V-Crimp Roofing is made from 28 gauge best quality open

hearth steel and is furnished either Painted with our special mineral paint or "Tightcote" Galvanized. Makes a strong, durable roof, and one that is absolutely fireproof. We guarantee it against damage from lightning the same as all other Edwards Metal Roofings. It will give you splendid satisfaction and you will make no mistake in ordering it.

### 3-V-Crimp Roofing

### Painted or "Tightcote" Galvanized.

Our 3-V-Crimp Roofing is the most satisfactory material you can use for siding and is also very well adapted for roofing.

The center crimp stiffens the iron, prevents vibration and rattle, and adds to its appearance, imitating batten board.



Fig. 21

Weight per 100 square feet: Painted, 70 pounds; Galvanized 80 pounds.

# SILO ROOFS

# Standard One-Third Pitch Self-Supporting Silo Roof



Fig. 914

### Roof with Filling Door Closed.

Can also be furnished with Dormer Window for silos of diameter of ten feet or more.

Shipped "knocked-down" with bolts and instructions for assembling. We do not furnish sash or glass.

NOTE:—When requesting price always state what material silo is constructed of and give outside diameter and thickness of wall at top.

# Gambrel Silo Roof



Fig. 915

# Roof with Filling Door Open and Dormer Window.

This type is intended for wood, cement stave, and metal walls not over two-and-one-half inches thick.

Can also be made to special order with flange at eave for silos with thick walls and which require odd-sized roofs such as eleven and thirteen feet.

Equipped with Standard Ventilator and Filling Door in both lower and upper roof.

Shipped ''knocked-down'' with instructions furnished, but no sash or glass.

# Edwards Pressed Standing Seam Roofing

# Painted or "Tightcote" Galvanized

"A" represents sheets as shipped. "B" represents method of application. "C"

shows finished seam.

Is very simple in its application and effective in its construction. The sheets are formed with a cap on each side, which makes a stronger, better roof than when separate caps are used.

Sheets are 24 inches wide from center to center of seams, and in lengths of 5, 6, 7, 8, 9, 10, 11 and 12 feet, in all gauges, No.

24 and lighter.

One hundred square feet per square. Allowance for side laps included. One pound of galvanized side cleats and one-fifth pound of end cleats shipped with each square. End locks turned, cents a square extra. Should be applied on sheathing with end laps if the roof has sufficient pitch, or if on a flat roof, with end locks.

No. 28 Gauge-Weight, painted (cleats

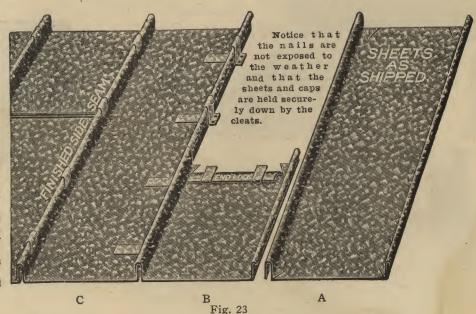
included), 70 pounds.

No. 28 Gauge—Weight, gaivanized (cleats included), 80 pounds.

#### NOTE

Special Tools are required. These tools are furnished at cost, and money is refunded when tools are returned.

Prices on application.



All of our various styles of roofing are furnished either red-painted or "Tight-cote" Galvanized.

The painting is done by our own special process with pure mineral paint. The galvanizing is our special "Tightcote" Process, which makes a thick heavy coating, all edges as well as sides being coated—not the space of a pin point is left unprotected for rust to eat into and cause leakage and decay. We strongly urge the use of our "Tightcote" Galvanized Material.



Fig. 18

lig 1-Cleat in position and nailed to sheathing.

Fig. 2—Cleat turned down over the 134-inch turned up edge.

Fig. 3—Shows the 1%-inch edge and the cleat folded over the 1-inch turned up edge.

Fig. 4—Shows the cleat as shipped.

### MADE OF OPEN HEARTH METAL

The method of applying is very similar to Roll and Cap Roofing, with the exception that caps are part of the sheet, each having an edge turned one inch on one side and one and three-fourths on the opposite side, the three-fourths inch being folded down on the one inch, making an absolutely waterproof roof—very simple in its application and especially adapted to flat roofs. Each roll is 50 feet long.

Special Notice—We furnish the above Self-Capping Roofing with Double Cross Lock if specified.

## Roll and Cap Roofing

Painted or "Tightcote" Galvanized.

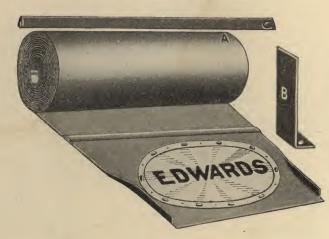


Fig. 19

"A" Roll partly edged. "B" Metal Cleat. "C" Metal Cap.

Supplied in rolls  $20\,\%$  inches wide by 50 feet long. Covering width 24 inches SPECIAL.—We make rolls any desired length when ordered.

The advantage this roof has over all other roofs is that the cap is hooked to the anchor or cleat, which holds it firmly to the standing seam.

The construction is simple and is the most easily and rapidly laid separate cap roofing on the market.

Metal caps and cleats furnished with each 100 square feet of roofing. Each roll contains sufficient material to cover 100 feet of actual roof surface.

# Edwards Steel Weatherboard Siding

Looks Exactly Like Wood Weatherboarding.

Painted or "Tightcote" Galvanized.



Fig. 33

There is a large and constantly growing demand for this material since it has all the appearance of wood clapboarding and has in addition the advantage of being fireproof, less expensive and more durable. At a short distance you cannot tell it from weatherboarding.

Each sheet shows 6 boards 4 inches wide. Can be applied directly to studding 16 inches from centers, or on rough sheathing. In order to provide for 1-inch end laps, place every sixth stud 15 inches from centers. When applying to sheathing, place nails 4 to 6 inches apart, along the horizontal laps and immediately under the projecting crimp. When applying to studding, nail to each stud. Nail end laps at upper edge of each face or "board."

Sheets 5, 6, 7. 8, 9, 10, 11 and 12 feet long, covering width 24 inches. NOTE—Sheets charged 26 inches wide by actual length. For example: One sheet 6 feet long by 26 inches wide equals 13 square feet.

This steel weatherboarding is easy to apply. Hammer and nails are the only tools needed. It may be painted any desired shade, thereby making it scarcely distinguishable from woodboarding. Made of the best quality open hearth steel; painted or ''Tightcote'' Galvanized and absolutely rust and fireproof.

#### Edwards Metal Corner Board.



Fig. 34

Shows Metal Corner Boards used in finishing corners and angles of buildings when using Weatherboard Siding.

# **Princess Steel Cluster Siding**

Painted or "Tightcote" Galvanized.



Fig. 363 (Patented)

A very striking side covering particularly adapted for siding and finishing gable ends, made to lap one-half shingle at sides. Sheets 5 feet to 12 feet long. Painted or "Tightcote" Galvanized. Absolutely fireproof and rustproof. Cannot be used for roofing.



Fig. 35



Fig. 36



Fig. 37.



Fig. 352 PILASTER Face 13 inches wide



Fig. 351
CORNER FINISH
Each face 4 in, wide.

# Pressed Steel Brick Siding.

Painted or "Tightcote" Galvanized.

Manufactured of the best soft steel and shipped in lengths of 60 x 28 inches, containing 11% square feet to the sheet.

A square of brick siding consists of 8\% sheets, 60 inches long by 28 inches wide, painted or galvanized.

Size of single brick, 2½ x 8½ inches; 70 bricks to each sheet.

# Patent Rock-Face Brick Siding.

Painted or "Tightcote" Galvanized.

Made of best quality sheet steel. Artistic-Durable-Cheap.

This is something compartively new in sheet metal siding. It imitates rock-face stone and brick to perfection. On a building the counterpart of a finely finished rock-face stone or brick, it makes the most attractive and handsomest sheet metal covering so far produced or offered the building trade.

Size of single brick,  $2\frac{4}{5} \times 8\frac{1}{2}$  inches. Sheets 60 x 28 inches.

# Patent Rock-Face Stone Siding.

Painted or "Tightcote" Galvanized.

Size of single stone, 7 x 12 inches. Sheets 60 x 28 inches.

A square of Rock-Face Stone Siding consists of 8% sheets, 60 inches long by 28 inches wide.

In ordering plain or Rock-Face Siding allow four to six square feet to the 100 square feet for laps.

This siding, like that shown on the preceding and following pages is stamped in our own special dies under enormous pressure from heavy, cold-steel sheets of the very best quality. The formation of the chiseled rock-like surface is, therefore, extremely strong and rigid. It will hold its shape indefinitely after being laid.

This material is furnished either red-painted or galvanized by the Edwards "Tightcote" Process.

# Patent Rock-Face Stone Siding.

Painted or "Tightcote" Galvanized.

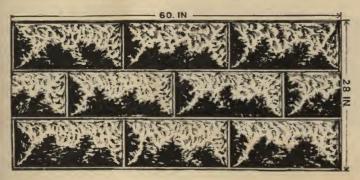


Fig. 38 Size of single stone 91% x 20 inches.

Sheets, 60 x 28 inches.

# Beaded Ceiling and Siding.

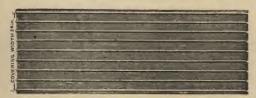


Fig. 32

This style of ceiling is very desirable in stores, churches, warehouses, factories, engine rooms, boiler rooms, public halls, paper mills, glass factories, etc.

Shows sheet of Beaded Siding and Ceiling. Sheets when beaded cover 24 inches from center to center of outside beads, and can be furnished any length up to 10 feet. The beads are small corrugations, 3/8-inch wide by 1/8-inch deep and 3 inches from center to center.

# Tapestry Brick Siding

Painted or "Tightcote" Galvanized.

#### **FIREPROOF**

Something new and modern in Metal Siding. Harmonizes beautifully with any type of unique decoration. Attractive in appearance, cheap, durable, and will more than pay for itself in saving on insurance.

In ordering any of the patterns here shown, allow four to six feet to the 100 square feet for laps.

All Edwards Sidings are stamped in the same manner and from the same high grade material as the patterns shown on preceding pages, the only difference being in the size and shape of the stone or brick.

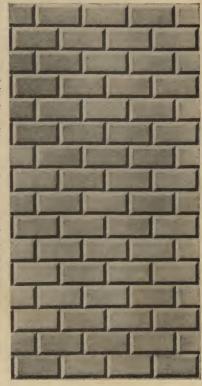


Fig. 432

# EDWARDS PAINTS FOR ALL PURPOSES.

To take care of our customers requirements we are manufacturing a line of paints for various purposes. Ask for color card.

#### Roof Paints—

And paints suitable for galvanized and black iron and steel, bridges, culverts, etc,

"ECLIPSE" Galvanized paint Red or Green.

1 and 5-Gallon cans, ½-barrel and barrels, and kegs.

"EDMANCO" Graphite paint. Various colors.

"EDMANCO" Special paint. Red only.

METALLIC BLACK Not a coal tar product.

An inexpensive paint for various purposes.

# Ready Mixed Paints-

"TIGHTCOTE" BRAND The best and rost economical house paint. Many different colors.

SPECIAL BUILDING and HOUSEHOLD
Paint for interior and exterior use. Any color.

ROYAL RED or ROYAL BROWN An excellent paint for Barns. Red or brown.

# **EDMANCO SHINGLE STAIN**

A dandy preservative for wood shingles. Put up in barrels, half-barrels, kegs, and ten-gallon, five-gallon and one-gallon cans.

Twelve different colors. Ask for color cards.

# EDMANCO LIQUID AND ROOFING CEMENT

The most economical method of repairing old leaky roofs, sidewalk lights, flashing around chimneys, lining old worn out gutters, repairing tin slate and tile roofs.

# Ornamental Ridging

In 10-Foot Lengths .- Painted or Galvanized.



Fig. 14

21/2	inches	Apron,	12	inches	Girt,	43/4	inches	High
31/2	4.6	6.6	15	4.6	6.6	6	6.6	6.6
41/2	6.6	6.6	20	"	6.6	8	6.6	6.6
51/2	6.6	4.6	24	6.6	i.	91/2	6.6	6.6

# Round Ridge Roll

Painted or Galvanized.



Fig. 9

Gives a neat, finished appearance to your roof, affords protection against rain or snow beating under, and is especially recommended for use with V-Crimp, Roll and Cap, or Standing Seam Roofing. Eight and ten-foot lengths.

1	inch	Roll,	7	inch	Girth						Girth
11/4	66	ec	8	и	66	3	"	46	14	"	"
21/2	4E	*	10	44	ec						

# V-Angle Ridge Capping

Painted or Galvanized.



Fig. 8

An inexpensive, durable cap for roof ridge. Made of the same high-grade material as all Edwards Metal Goods. Furnished in 8 and 10 foot lengths. We do not cut lengths.

How foolish it is to go to all the expense and labor of putting a good roof on a building and then spoiling the whole job by furnishing it with cheap, trashy eaves, spouting and other accessories. Not that a man would do anything of the kind if he understood what the consequences are likely to be, but too often he is inclined to think that any kind of a ridge, so long as it sheds water, and any kind of a trough and spouting, so long as they will catch and run it off, are good enough. Apparently he doesn't stop to think that cheap, poorly constructed eaves, spouting, etc., soon rust, rot, spring leaks or burst from freezing and consequently are a constant source of trouble and expense. It is highly important that you finish your roof with accessories of the same high-grade quality of material you always get in Edwards Roofing.

On this and the following pages we list a complete line of ridge roll, conductor pipe, eaves trough, elbows, valleys, gutters, etc., and you have our most positive assurance that in every instance you will find them to be the very best obtainable anywhere at any price and fully up to the Edwards standard of quality in every respect.

# Galvanized Valley in Sheets

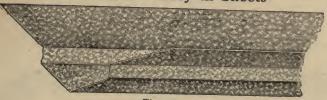


Fig. 17

10, 12, 14, 16, 20, and 24 inch girth.

Made in all sizes. Eight and ten-foot lengths.

The best valley made for any kind of roof—especially adapted for wood shingle, or slate roof. Best grade Bessemer steel "Tightcote' galvanized.

# Imperial Hip Capping.

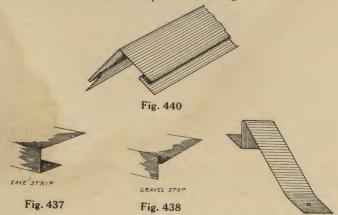


Fig. 450 Snow Guard.



Fig. 159

# Valley and Gutter Linings in Rolls

Tin or Galvanized.

Furnished in rolls 50 feet long, 10, 14, 20, 28 inches wide. Painted one side unless otherwise ordered.

# Individual Metal Corner Pieces for Wood Weatherboard Siding.

Inside and Outside Corners.

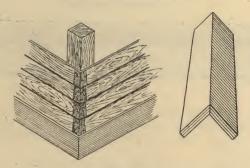


Fig. 294

# Round Galvanized Corrugated Expanding Conductor Pipe



Fig. 67

This is infinitely stronger and better than pieced conductor. It has no cross seams and is the longest seamless pipe manufactured. This conductor is not in any way affected by heat or cold and is the only kind of conductor made that will not burst, even if frozen solid. This is by a long ways the stiffest, toughest and most attractive corrugated pipe on the market. Made only in 10-foot lengths. We do not cut lengths.

We advise the use of 2-inch corrugated pipe with 31/2-inch and 4-inch trough; 3-inch pipe for 5-inch trough, and 4 or 5-inch pipe for 6-inch trough

# Plain Round Galvanized Lock Seam Conductor Pipe

Made of No. 28 gauge galvanized steel, in 10-foot lengths, without cross seams. This pipe is largely used for ventilating, neating blast, hot air and blower pipe, and for all classes of work where strength and durability are desired. It is rounder, stiffer and more durable than any other, and therefore unequaled for use in ventilation by plumbers and others. Packed in skeleton trates. All sizes, 1½ to 6 inches ean be nested into one crate.

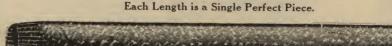


Fig. 73

Square Corrugated Conductor Pipe



Fig. 68

Galvanized steel, 10-foot lengths. Cold-rolled copper, 8-foot lengths. Not affected by expansion or contraction. The shape of our pipe is now the recognized standard and buyers should not accept any other. Made of best quality No. 28 gauge steel and 14 and 16-ounce copper. Packed 250 feet in crate All sizes can be nested and packed in one crate.

Made in the following sizes: 1¾ x 2¼-in.—known as 2 in. 2¾ x 3¼-in.— '' '' 3-in. 3¾ x 5 -in.— '' '5-in.

# Edwards Polygon Pipe

Made of galvanized iron in 10-foot lengths and of copper in 8-foot lengths, without cross seam. Ice forming in it will not burst seams, but on account of the spiral construction of the pipe, will descend gradually without injuring it. During heavy rains, water will descend more freely, as pipe will not choke. Made under the Weitzel Patent, patented August 26, 1894 and October 26, 1897.

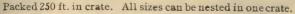




Fig. 39

# Conductor Funnels Ornamental Stamped Elbows and Shoes Made of Zinc Size 2, 3, 4, 5 and 6 inches.

Ornamental elbows and receivers used in connection with polygon pipe will add to the appearance of a building. Either polygon or ornamental stamped elbows can be used with polygon pipe.

# Edwards Rain Water Cut-Off DURABLE, CHEAP AND SIMPLE.



Fig. 153

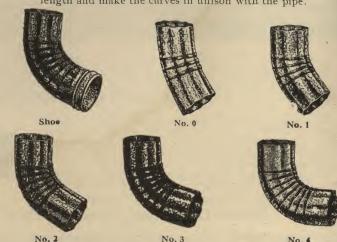
The Strongest and Best Rain Water Cut-Off Ever Placed on the Market.

2 to 6 inches diameter

Try a sample order and if not as represented we will refund the money.

# Flat Crimp Corrugated Expanding Elbows and Shoes

Expand without breaking. The corrugations run parallel the entire length and make the curves in unison with the pipe.



Made in the following angles: No. 0. 30 degrees; No. 1, 45 degrees; No. 2, 60 degrees; No. 3, 75 degrees; No. 4, 90 degrees. We will send the No 3, 75 degrees. unless otherwise specified. Sizes carried in stock, 2, 3, 4, 5 and 6 inches.

# Flat Crimp Polygon Expanding Elbows and Shoes

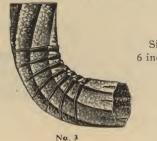


Fig. 42
Sizes, 2, 3, 4, 5 and 6 inches.



Shoe

# Flat Crimp Square Elbows

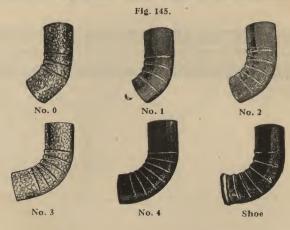
# Expanding Style B.

Fig. 144B—(Right and Left Pattern.)

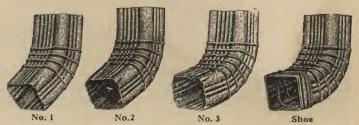
# Illustration shows manner of turning a

# corner by means of Style A and B square elbows. All are made of one piece of metal.

# Flat Crimp Plain Round Elbows and Shoes



# Flat Crimp Square Elbows Expanding Style A Fig. 144A



By combination of Styles A and B, a square conductor can be made to turn the corner of a building as readily as the round conductor Size 2, 3, 4, and 5 inches,

# Galvanized Slip Joint Eaves Trough. Single Bead



Fig. 74

The most popular eaves trough made, and in general use everywhere. Ends are fitted with patent slip joints, which are guaranteed to clamp more easily than any other made and require no soldering.

Is made only in 10-foot lengths, and we do not cut lengths. In ordering, always state whether right or lefthand trough is wanted, or send a rough diagram of building. Unless specified, we always send half right and half lefthand.

# Lap Joint Eaves Trough. Single Bead

Our lap joint is made of the very best material, is tough and strong, and for this there is a big demand. The joints are made by lapping one length into the other. Made in 10-foot lengths. We do not cut lengths.



Fig. 98

# Double Bead Slip Joint Eaves Trough



Fig. 99

Having a bead on both sides of trough, it can be used with either side to the building; therefore, to run water to the right or to the left. Our double bead eaves trough is placed to the the building with the slip joint to the right for the former and to the left for the latter. We can make a ½, 5% or ¾-inch bead. In ordering, please state size and whether lap or slip joint is wanted.

All sizes packed 250 feet to crate.

# Two-Piece Eaves Trough Mitres

Fig. 147



Outside Corner Mitre.

Inside Corner Mitre.

Galvanized slip joint and lap joint for use with our eaves trough. In ordering state whether right or lefthand mitres are wanted, and whether for outer or inner eaves. If you do not state, we will ship your order half right and half lefthand, half inner and half outer eaves. We have in stock at all times 31/2, 4, 5 and 6-inch sizes.

# Eaves Trough Ends and Drops



Fig. 148

We show here illustrations of end pieces complete and slip joint cap suitable for our slip-joint eaves trough. The illustration at the top shows the end piece complete. This piece is about 12 inches in length and can be attached to our slip joint eaves trough without soldering.

"A" represents a 12-inch section of trough with drop "B" soldered on and the end closed with our slip-joint end cap "C."

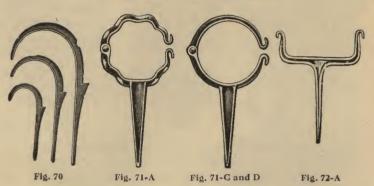
"B" represents a drop or outlet.

"C" represents our slip-joint end cap, which requires no solder. May be used right or left.

NOTE-We furnish end sections "A" complete for 31/2 and 4-inch troughs, with 2-inch drop; for 5-inch trough, with 3-inch drop; for 6-inch trough, with 4-inch drop.

# Conductor Pipe Hooks and Fasteners

Made of Best Malleable Iron Tinned.



Always state whether hooks wanted are for wood or brick. Sizes, 2, 3, 4, 5, and 6 inches.

# Wire Conductor Pipe Strainers

Fig. 69 Placed in outlets to keep down pipes clean. Size 2, 3, 4, 5 and 6 inches.

Wire Eaves Trough Hanger. Triple Strength in cross bar. Strongest wire hanger made. Note third wire making Brace "A"

Fig. 161

All hangers sent with 1/2 inch beads, except 7 inch size, which will be 5%-inch bead unless otherwise ordered.

## Galvanized Iron Conductor Heads.



# Cast Iron Conductor Connections and Boots.

Fig. 164. (Patent Pending.)

H G D C F E Descriptive

Made to fit 3, 4, 5, and 6-inch galvanized conductors.

Notice the improvement over the old style ears that break off. We furnish 1½-inch wall brackets when not otherwise specified, can also furnish 2, 2½ and 3-inch brackets, one for each straight connection and two for each boot. One man can erect these in less time than two men require for others, therefore the saving in labor pays for the goods. Write for prices.

# Conductor Heads can be furnished for any size or style conductor pipe.

In ordering state size, and whether for plain, corrugated, round, or square conductor pine.

# Fancy Conductor Fasteners.



# The Edwards Galvanized Roof Gutters

Made of Best Quality Galvanized Steel, in 10-Foot Lengths Only

No Wood Supports Needed

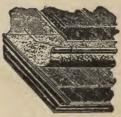
Used on All Kinds of Roofs

Fig. 149



#### ROOF GUTTER-Style A

Galvanized steel—14-inch girt, 5%-inch bead Galvanized steel—20-inch girt, 5%-inch bead Galvanized steel—24-inch girt, 5%-inch bead



Style A in position

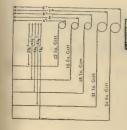


#### ROOF GUTTER-Style B

Galvanized steel—15-inch girt, 5%-inch bead Galvanized steel—20-inch girt, 5%-inch bead Galvanized steel—24-inch girt, 5%-inch bead



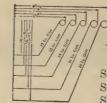
Style B in position





#### ROOF GUTTER-Style C

Size, 4 inches; depth, 3½ inches; girt, 12 inches Size, 5 inches; depth, 4½ inches; girt, 15 inches Size, 6 inches; depth, 5½ inches; girt. 18 inches Size, 7 inches; depth, 6½ inches; girt, 21 inches Size, 8 inches; depth, 7½ inches; girt, 24 inches



#### ROOF GUTTER-Style D

Size, 5 inches; depth, 3½ inches; girt, 12 inches Size, 6 inches; depth, 4½ inches; girt, 15 inches Size, 7 inches; depth, 5½ inches; girt, 18 inches Size, 8 inches; depth, 6¾ inches; girt, 21 inches Size, 9 inches; depth, 8 inches; girt, 24 inches

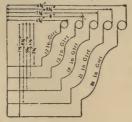
# ROOF GUTTERS

Fig. 149





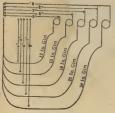
Size, 4½ inches; depth, 3¾ inches; girt, 12 inches Size, 5½ inches; depth, 4¾ inches; girt, 15 inches Size, 6½ inches; depth, 5¾ inches; girt, 18 inches Size, 7½ inches; depth, 6¾ inches; girt, 21 inches Size, 8½ inches; depth, 7¾ inches; girt, 24 inches





ROOF GUTTER-Style G

Size, 4¾ inches; depth, 3½ inches; girt, 12 inches Size, 6 inches; depth, 4½ inches; girt, 15 inches Size, 7¼ inches; depth, 5½ inches; girt, 18 inches Size, 8½ inches; depth, 6½ inches; girt, 21 inches Size, 9¾ inches; depth, 7½ inches; girt, 30 inches





#### ROOF GUTTER—Style H

Size, 5 inches; depth, 4 inches; girt, 12 inches Size, 6 inches; depth, 5 inches; girt, 15 inches Size, 7 inches; depth, 6 inches; girt, 18 inches Size, 8 inches; depth, 7 inches; girt, 21 inches Size, 9 inches; depth, 8 inches; girt, 24 inches



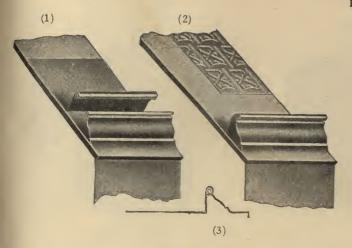


#### ROOF GUTTER-Style J.

Size, 7½ inches; depth, 5½ inches; girt, 18 inches Size, 8½ inches; depth, 6½ inches; girt, 21 inches Size, 9¾ inches; depth, 7½ inches; girt, 24 inches Size, 11 inches; depth, 8½ inches; girt, 27 inches Size, 12 inches; depth, 9½ inches; girt, 30 inches

# Edwards Combination Roof Gutters.

Fig. 149-C-B



The illustrations opposite show a stop gutter and cornice combined, the most ornamental and effective production ever offered.

We make this gutter of the best quality, No. 28 gauge galvanized steel, in 10-foot lengths. We also make this gutter in one piece, producing exactly the same effect. Please state if one or two piece gutter is wanted.

Prices the same.

#### EXPLANATION OF SIZES

18-in. girt; face apron, 1½ in.; depth, 2¾ in.; gutter apron, 8 in. 20-in. girt; face apron, 1¾ in.: depth, 2¾ in.; gutter apron, 8½ in. 24-in. girt; face apron, 3 in.; depth, 3½ in.; gutter apron, 10 in. 28-in. girt; face apron, 5 in.; depth, 3½ in.; gutter apron, 12 in.

To give the required fall, draw the gutter apron up the roof, as shown in sectional view (Fig. 3).

Fig. 1 shows face moulding to which gutter is to be attached.

Fig. 2 shows face moulding and gutter locked together and in position.

Fig. 3 shows different positions of gutter apron to give the required fall.

#### Mitres.



Inside Mitre.
For Style G Gutter.



Outside Mitre. For Style G Gutter.

This is our most popular style gutter.

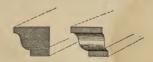
# Gutter Hangers.



Fig. 207

For Gutters with Round Bead. Made 8, 12 and 15 inches long.

#### Gutter and Pieces.



Plain End. Mitre End.

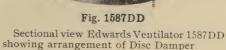
In addition to the fixtures shown, we also make special angle mitres, circular gutters, etc.

# The Edwards Galvanized Iron Ventilator



Fig. 1587





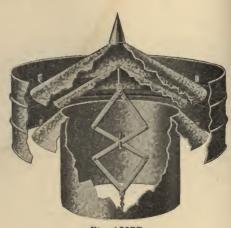


Fig. 1587D

Sectional view Edwards Ventilator showing arrangement of "Eureka" Damper.

Suitable for residences, apartment houses, hotels, factories, papermills, silk, woolen, and cottonmills, depots, halls, hospitals, in fact, wherever perfect ventilation is required.

Made of the best quality galvanized iron, in sizes 8 inches to 72 inches. Prevents any back current of air and never becomes clogged with snow, ice or other substance, but always remains free and open. It is stationary and immovable and therefore will not get out of order or require any attention and is perfectly noiseless.

Bases are not furnished with ventilators at prices named in price list. All ventilators furnished without base unless same are specified. Can furnish any of the various bases shown on the following page, at a small additional charge.

The question of proper ventilation is one of such great importance

and has so direct a bearing upon the health of the occupants of all kinds of buildings, that too much consideration can not be given it.

After many years of the most painstaking experimenting we have finally produced what architects declare to be the most perfectly constructed ventilating apparatus on the market.

The illustration on the left shows the general appearance of the ventilator from which it may be seen that it is highly ornamental. The illustration on the right shows a sectional view of the ventilator equipped with the "Eureka" Damper. Notice that the construction of this ventilator makes possible an ample supply of fresh air without, however, producing a strong, direct downward draft. With the aid of the damper, as much or as little air can be admitted as is desired.

NOTE—Dampers are not furnished with ventilators unless so specified, and will be charged for extra.

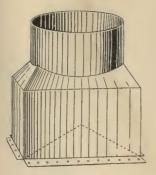
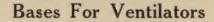


Fig. 1587A

Square Base for ventilator. Can be made to fit any pitch of roof. State whether for comb or side of roof, also give pitch of roof. If this information is not given, we ship as per illustration and customers can cut out (as per dotted lines) to fit roof at building.



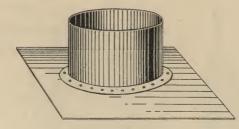


Fig. 1587B
For Slope of Roof.

Flanged Base. In ordering this style it is necessary to give pitch of roof

Fig. 1587 F

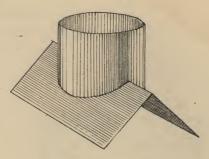


Fig. 1587C
For Ridge of Roof.

Flanged Base for ventilator. In ordering this style base it is absolutely necessary to give pitch of roof.

Fig. 1587E

Corrugated bases for use on corrugated iron roofs. Fig 1587E for ridge and Fig. 1587F for slope. Can be furnished for any pitch roof.

# Barn Ventilators

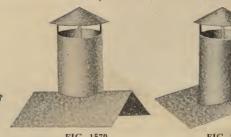


FIG. 1570

With Flange Base 1587C for ridge of roof.

FIG. 1570
With Flange Base 1587B
for slope of roof.

One of the cheapest and best ventilators made. Made of heavy galvanized iron. Scientifically constructed.

The Edwards Manufacturing Company, Cincinnati, Ohio, U. S. A.

# Ornamental Ventilators and Cupolas.



Barn Ventilator.

Can furnish this in round and octagon design.

# Chimney Cap.



Fig. 390

Regulation sizes: 5-in, 5½-in., 6-in., 7-in., 8-in.

# Fig. 1598 The Most Ornamental Ventilator Made

Edwards Ventilator No. 1598 is the most artistic and ornamental Ventilator made, where efficiency is not sacrificed. This ventilator is absolutely guaranteed against down draft. Suitable for any type building and made in any size required.

Can furnish 18, 24, 30, 36, 40, 48, 60, and 72 inch diameter.



Fig. 1599

# Ornamental Ventilator and Cupola.

Guaranteed against down draft. Made in any size wanted.

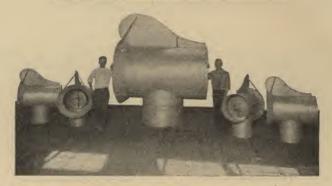


Fig. 1589
Revolving Ventilator
(Front and Right Side View.)



Fig. 1589
Revolving Ventilator
(Rear and Left Side View).





Edwards Revolving Ventilators

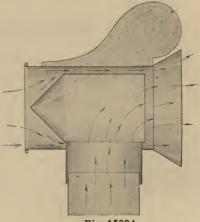


Fig. 1589A Sectional View.

These ventilators are designed to meet the demand for a good revolving ventilator at a moderate cost. Bearings are noiseless and friction practically eliminated. Fig. 1589 shows the general appearance and Fig. 1589A shows a sectional view. Can furnish any type of base and damper.

Above cuts show Revolving Ventilators made up ready for shipment.



Fig. 1493

# Revolving Chimney Top

The extreme case of poor chimneys, where the chimney is low and situated next to a higher structure, is promptly cured by attaching a 3 or 4 ft. galvanized iron stack, mounted with the revolving top.

This revolving top is suitable for residences, stores, churches, factories, and as ventilators for barns and warehouses.

Made in the following sizes:

6, 7, 8, 9, 10 and 12 inches in diameter.

In ordering give diameter and also outside dimensions of chimney.

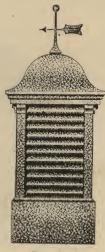


Fig. 1585



Fig. 1571



# Metal Dormers

Complete ready to erect. Extensively used on high class residences and public buildings. Made of "Tightcote" galvanized, also copper.

We can make these up in any design or size. Submit your drawing.

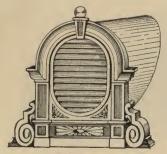


Fig. 1496

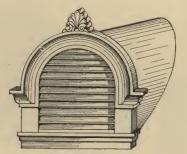
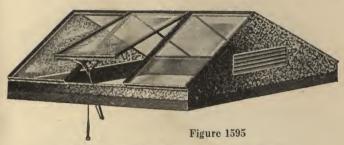


Fig. 1497



Fig. 1498

# Edwards Skylights and Skylight Ventilation



Edwards Skylight Showing Ventilator Open

The frames are made of galvanized steel unless otherwise ordered Copper frames can also be furnished.

We can furnish any kind of glass you want—plain, rough, hammered, factory-ribbed or wired. Or we will furnish the frames only and you can get your own glass. Glass always shipped separately.

All Edwards skylights are so scientifically constructed that all condensation of moisture from the glass is carried by gutters in the sash bars direct into the curb, and then discharged through "weep holes" upon the roof. There is no danger of the moisture soaking in between the laps of the metal as in common metal skylights.

Now, note the illustrations here, showing the new patented Edwards arrangement for giving ventilation to skylights. This arrangement is the most practical in the world for use when it is not desired to use regular ventilators, on account of their cutting off too much light.

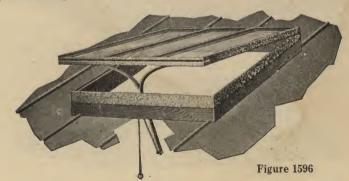
We make skylights with this attachment so arranged that one of the lights in the skylight can be raised or lowered, thus giving ventilation without obstructing the light.

This arrangement is operated by a chain or cord from the floor beneath, and any degree of ventilation desired can be secured. We manufacture all kinds of metal skylights, in any design you specify. Some time ago we furnished \$10,750.00 worth of Edwards Skylights for one building alone.

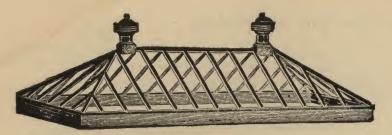
No matter what kind, shape or size of skylight, or how many of them you may need, it will pay you to get our prices first before you place your order, because we can save you money.

Our immense plant is fully equipped with the most modern machinery and appliances for the manufacturer of every conceivable kind of sheet metal product and this not merely enables us, but it necessitates our buying our raw material in stupendous quantities.

The only way to keep down the cost of production—in fact, the whole secret of success in the manufacturing business—lies in keeping the entire plant busy, and this we do. The result, of course, is an enormous production which, naturally, we must constantly keep disposing of. You, the consumer, derive the benefit in the low prices we are able to make by reason of our reduced cost of production and direct-from-factory-to-user plan of selling.



Details of the Ventilator Device



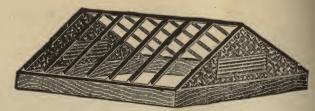
Hipped with Ventilators-No. 190



Hipped Turret with Ridge Ventilator and Movable Sash-No. 197



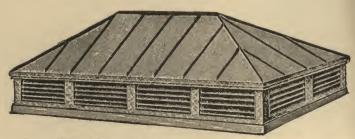
Hipped-No. 192



Double Pitch-No. 193

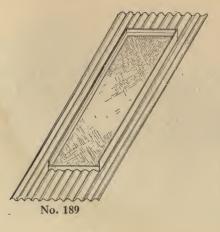


Single Pitch-No. 195

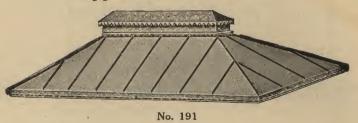


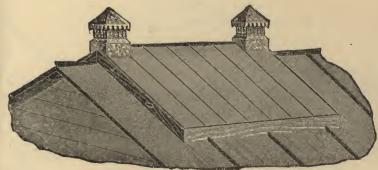
Hipped Turret, with Stationary Louvers-No. 196

# Corrugated Iron Skylight



# Hipped With Ventilator



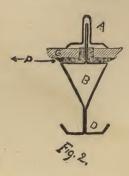


# No. 194

# Double Pitch With Ventilators

Also furnished without ventilator.

# Cut Showing Detail of Construction.

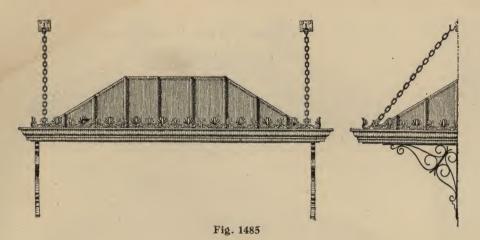


А-Сар.

B—Sash Bar. G—Glass.

D-Condensation Gutter.

P-Putty



# SHEET METAL MARQUISES OR CANOPIES

For use over entrances to theaters, hotels, cafes, store buildings, etc.

Have the massive and ornamental appearance of cast iron, at but a fraction of the cost. Furnished complete, easy to erect.

Shipped in largest convenient sections, with glass packed separately.

Made of galvanized iron or copper, in any style or size desired.

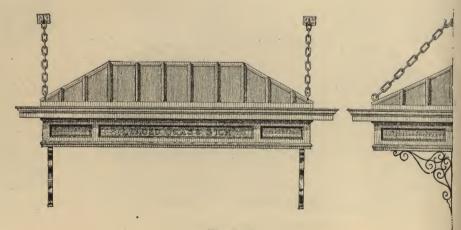


Fig. 1486



MOVING-PICTURE-THEATRE

Fig. 1805

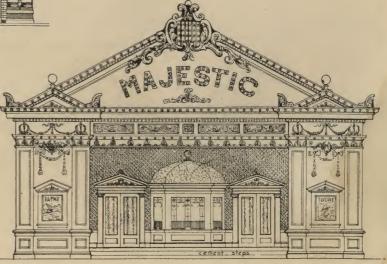
A handsome building draws trade and is always considered a substantial evidence of prosperity, and is a source of gratification to the owner.

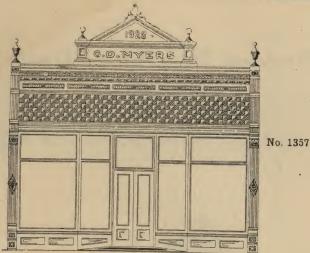
We make fronts suitable for any building. Send dimensions and we will design a special front for you, any carpenter or tinner can erect them easily and quickly.

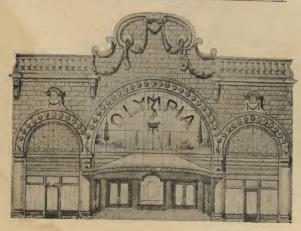
# Stamped Sheet Metal Fronts

We show only a few designs, but are prepared to execute any style desired.

If you have an old building that does not look well, it will pay you to remodel it and put on one of our fine modern fronts.







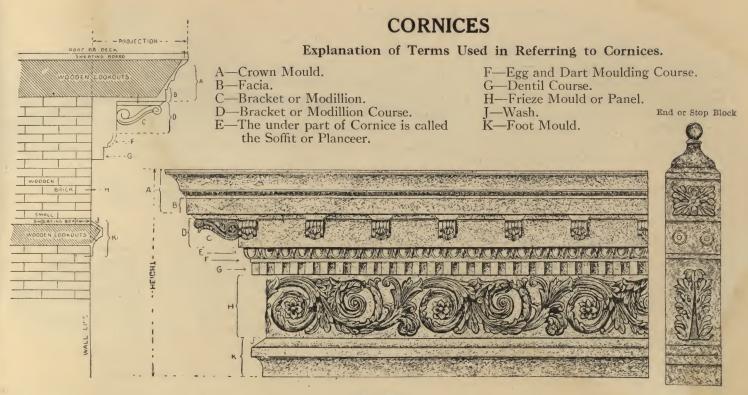
No. 1354

# Stamped Sheet Metal Fronts

Prices on application according to size and dimensions wanted. Can be made in any size or design. Shipped in large sections ready to erect. Easily and quickly set in place.



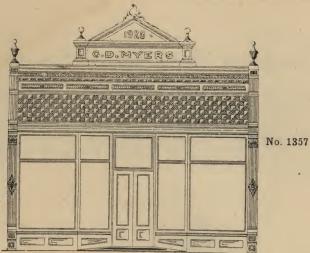
No. 1358



No. 1365

Height, 50 inches; Projection, 30 inches.

NOTE.—All ornamentation shown on cornices in this catalog is *very bold*, stamped in zinc or copper, and is soldered on a background of galvanized iron, which makes the cornices very attractive. This ornamentation is more expensive, but is immeasurably superior to that which is simply stamped in the galvanized iron.



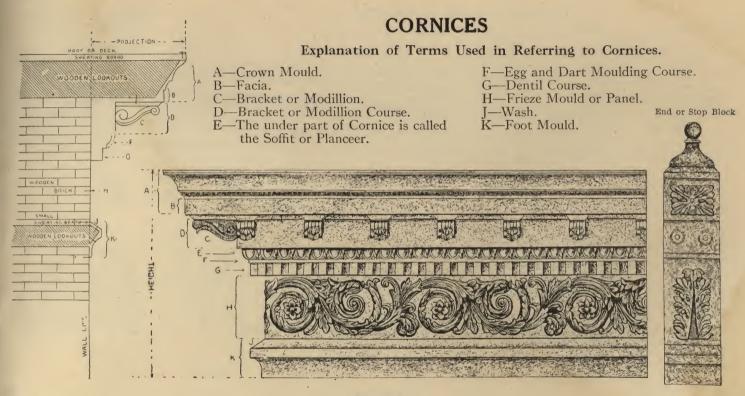


# Stamped Sheet Metal Fronts

Prices on application according to size and dimensions wanted. Can be made in any size or design. Shipped in large sections ready to erect. Easily and quickly set in place.



No. 1358

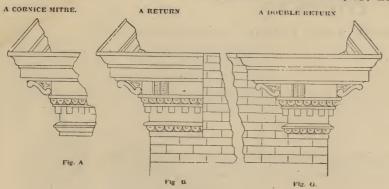


No. 1365

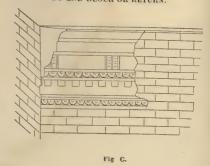
Height, 50 inches; Projection, 30 inches.

NOTE.—All ornamentation shown on cornices in this catalog is *very bold*, stamped in zinc or copper, and is soldered on a background of galvanized iron, which makes the cornices very attractive. This ornamentation is more expensive, but is immeasurably superior to that which is simply stamped in the galvanized iron.

## EXPLANATION OF TERMS, Etc.



# CORNICE WITH PLAIN HEAD ON END. NO END BLOCK OR RETURN.



#### A RETURN AGAINST WALL.

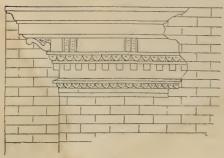


Fig. D

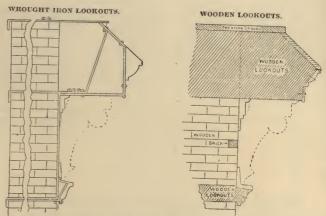
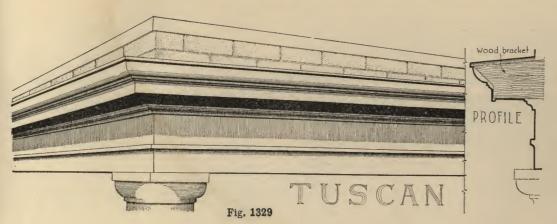


Fig. E. Manner of Cuiting and Fastening Lookouts. Fig. F.



This is a true reproduction of the old Greek Order.

Height, 40 inches. Projection, 22 inches.

Can also be furnished in other sizes.

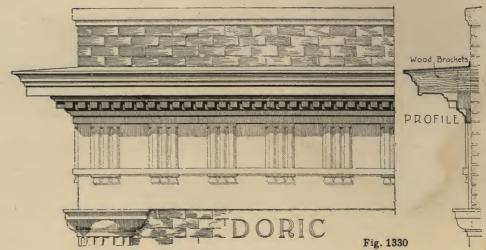
In addition to the cornice, we can also make up capitals and coping to match.

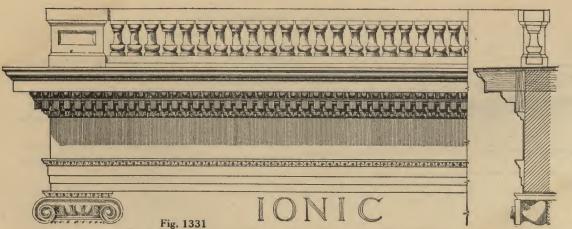
The Doric Order is somewhat more ornamental than the Tuscan

Height, 18 inches. Projection, 24 inches. Height of Frieze, 30 inches.

We can furnish frieze, coping and capitals to match cornice.

This cornice can be made to order in any size.





The Ionic is one of the most elaborate and handsome designs.

Height, 42 inches. Projection, 16 inches.

Balustrade extra.

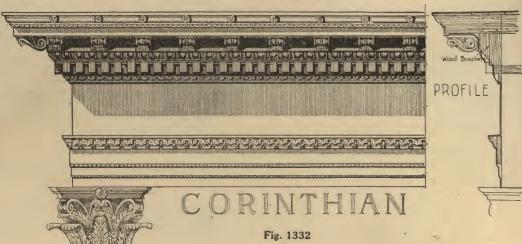
Cornices shown in this catalog are not confined to the sizes shown.

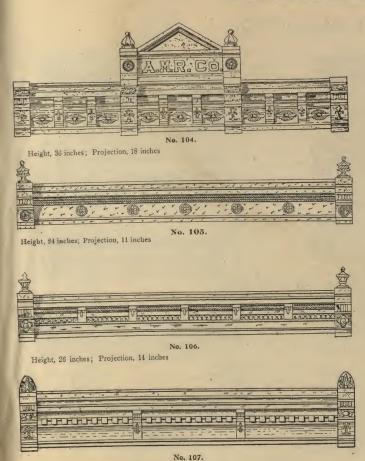
The Corinthian design is the most ornamental of the Greek Orders.

Height, 60 inches. Projection, 24 inches.

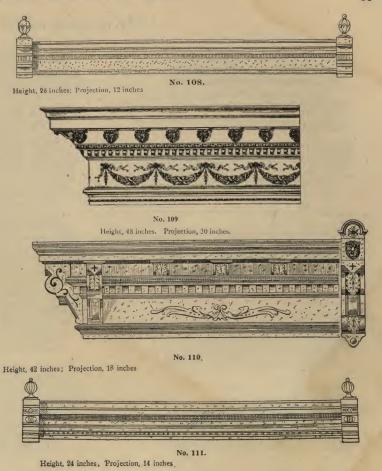
Also other sizes.

We can furnish coping, balustrade, capitals and columns to match.





Height, 34 inches; Projection, 18 inches.



# CORNICES AND BELT MOLDINGS.



Fig 1442-Height, 10 in.; Projection, 6 in.



Fig. 1443-Height, 10 in.; Projection, 6 in.



Fig. 1444-Height, 10 in.; Projection, 41/2 in.



Fig. 1445-Height, 9 in.; Projection, 4 in.



Fig. 1446-Height, 101/2 in.; Projection, 41/2 in.



Fig. 1447-Height, 12 in.; Projection, 7 in.

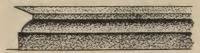


Fig. 1448-Height, 10 in; Projection, 51/2 in.



Fig. 1449-Height, 13 in.; Projection, 61/2 in

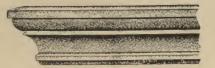


Fig. 1450-Height, 12 in.; Projection, 8 in.



Fig. 1451-Height, 14 in.; Projection, 7 in.



Fig. 1452-Height, 10 in.; Projection, 6 in.



Fig. 1453-Height, 10 in.; Projection, 5 in.



Fig. 1454-Height, 10 in.; Projection, 41/2 in.

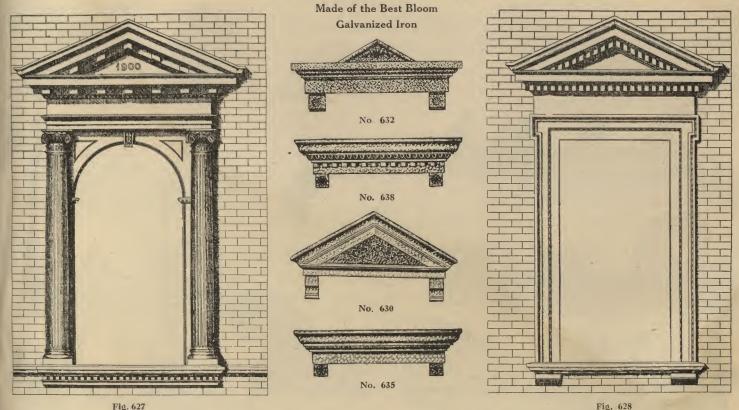


Fig. 1455-Height, 9 in.; Projection, 41/2 in.



Fig. 1456-Height, 10 in.; Projection, 6 in

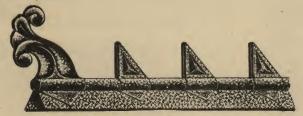
# Window and Door Caps



We would be pleased to quote price on any other style or size on receipt of drawings and specifications. In ordering, please give distance between jambs and how far the frames are recessed from face of walls. All corbels or drops are made four inches wide unless otherwise specified.

# Galvanized Cresting Blocks and Finials

These cresting blocks are new and original in design and give a finished artistic appearance to any roof. Made of galvanized steel, to fit 2-inch ridge roll. These blocks are applied by slipping them over the top of the ridge roll and driving a small wire nail through lower flange. No solder required.



No. 1557 Finial Height, 15 inches.



No. 1561 Finial Height, 16 inches.



No. 1550 6 inches long.



No. 1555 8 inches long.



No. 1553 8 inches long.



No. 777—Finial. 10 and 12 inches high.



No. 778 14 inches high.



No. 779 12 inches high.



No. 776—Finial. 8, 10, 12 and 14 inches high.



No. 1400 Finial.



No. 493 51/2 feet high.



No. 1401—Finial 8, 10 and 12 inches high.

# 

Fig. 1575 Queen Anne Cresting.



Fig. 1576 Empire Cresting.

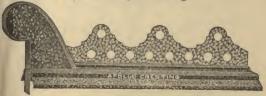


Fig. 1577 Apolo Cresting.

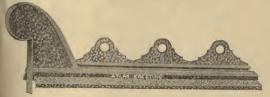


Fig. 1580 Atlas Cresting.

## Edwards Ornamental Roof Cresting and Ridge Roll Combined

Made of Best Quality Galvanized Steel in Ten-Foot Lengths.

Fig. 1575. Queen Anne Cresting. Cresting, 14 inches, Finial, 14 inches.

Fig. 1576 Empire Cresting. Cresting, 12 inches, Finial, 12 inches.

Fig. 1577 Apollo Cresting.
Cresting, 10 inches, Finial, 10 inches.

Fig. 1580 Atlas Cresting. Cresting, 8 inches, Finial, 8 inches.

Fig. 1578 Diana Cresting.
Cresting, 10 inches, Finial, 10 inches.

Fig. 1579 Arcade Cresting.
Cresting, 8 inches, Finial, 8 inches.

### Dimensions Tuscan and Hercules Deck Crestings, Fig. 1581 and Fig. 1582.

Corner Posts. Cresting. Height, 13 inches. Height, 9 inches. Height, 18 inches. Height, 14 inches.

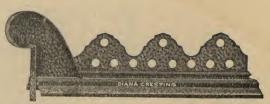


Fig. 1578 Diana Cresting.



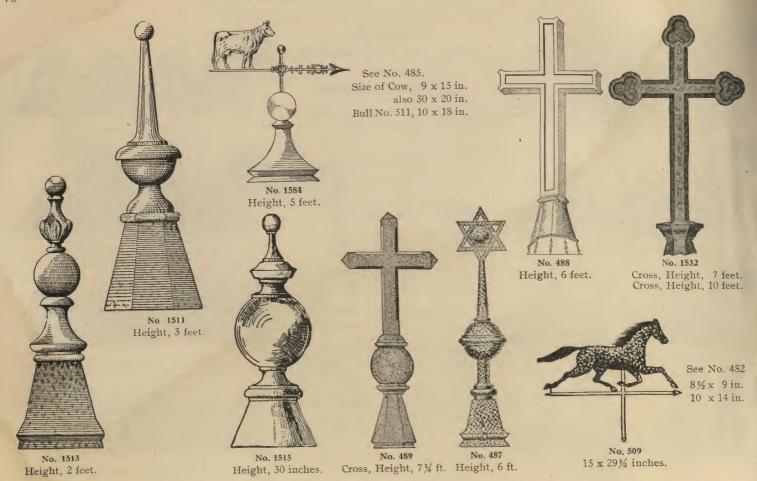
Fig. 1579 Arcade Cresting.

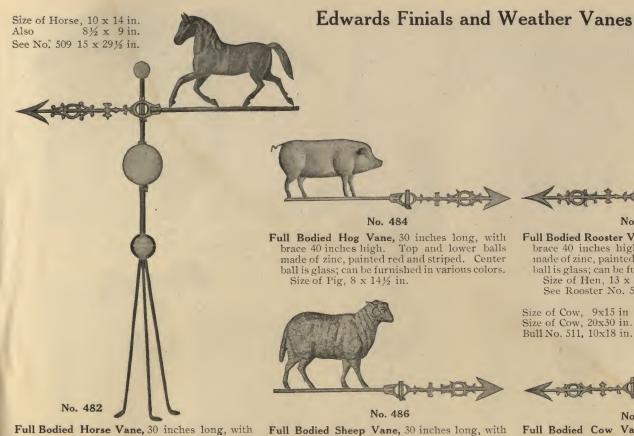


Fig. 1581 Tuscan Deck Cresting.



Fig. 1582 Hercules Deck Cresting.





brace 40 inches high. Top and lower balls

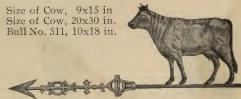
made of zinc, painted red and striped. Center

ball is glass, can be furnished in various colors.

Full Bodied Sheep Vane, 30 inches long, with brace 40 inches high. Top and lower balls made of zinc, painted red and striped. Center ball is glass; can be furnished in various colors. No. 483

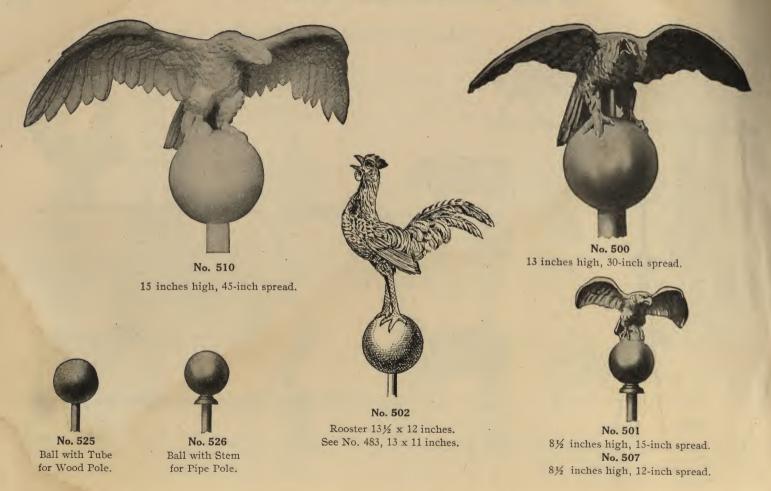
Full Bodied Rooster Vane, 30 inches long, with brace 40 inches high. Top and lower balls made of zinc, painted red and striped. Center ball is glass; can be furnished in various colors. Size of Hen, 13 x 11 in.

See Rooster No. 502, 131/2 x 12 in.



No. 485

Full Bodied Cow Vane, 30 inches long, with brace 40 inches high. Top and lower balls made of zinc, painted red and striped. Center ball is glass, can be furnished in various colors.



#### Hollow Metal Windows



Nº/594

Double Stationary



Single Stationary
Nº 1494



Nº 1590

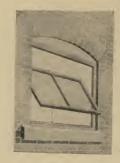
Double Hung



Single Hinged
(to open in)
Nº /499



Nº1593 Standard Pivoted



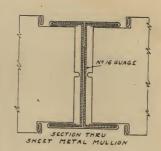
Single Pivoted
Nº 1492

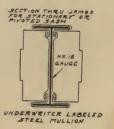


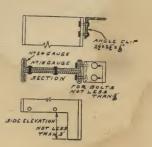
Nº 1592
Double Pivoted



Single Hinged
(to open out)
Nº 1495

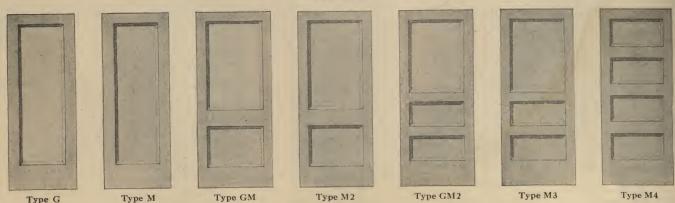






#### "Edmanco" Metal Clad Fire Doors. (Kalamein Doors)

FIG. 1250



Inspected by Underwriters' Laboratories (Inc.), under direction of the National Board of Fire Underwriters.

Construction—Labeled 2-inch doors are constructed of two thicknesses of %-inch white pine with a center core of ¼-inch asbestos building board, all firmly secured together.

Panels—The asbestos board reinforces the panels. Doors are made with from one to seven panels.

Covering-Galvanized Sheet Steel, No. 26 gauge.

Finish-Plain Galvanized or primed one coat.

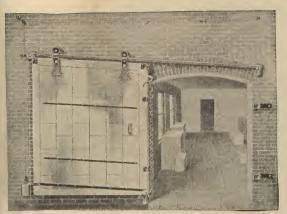
Metal Frames—Underwriters labeled No. 16 gauge steel frames and sills for use at openings in corridor and room partitions and at openings not exceeding 6 feet wide by 8 feet high, in enclosure to vertical shafts.

Wood Frames—Metal covered 1¼-inch wood frames can be furnished.

Hardware—Will be applied to doors if delivered to factory. Doors should be hung with not less than three  $4\frac{1}{2} \times 4\frac{1}{2}$ -inch hinges.

Use—The doors with solid or wire glass panels are intended for use at openings in corridor or room partitions and fire escapes. The doors with solid panels only are intended for use in openings not exceeding 6 feet 0 inches by 8 feet 0 inches in enclosures to vertical shafts where swinging doors may be employed.

Size of Wire Glass in Labeled Doors—Interior door, glass 1260 square inch exposure; exterior door, glass 720 square inch exposure.



Gravity Sliding Type Door (Incline Track)

# The second control of the second control of

Overlap Swing Door with Hardware

## Edwards Tin-Clad and Corrugated Type Fire Doors

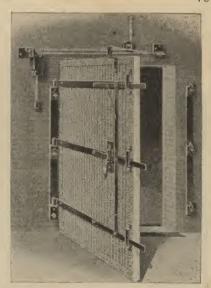
Constructed according to the Underwriters requirements and bearing their label.

#### **TIN-CLAD DOORS**

Are made of a wood core, two or three-ply covered with a high grade Special Fire Door Tin.



Horizontal Gravity Sliding.



Overlap Swing.

#### **CORRUGATED DOORS**

Are made of two walls crosslaid, 22 gauge galvanized sheet steel, with air space and asbestos between.

This door presents an attractive appearance, is durable, and requires no repairs. The door is much lighter than any other standard Fire Door, and presents no difficulty for the ordinary mechanic to erect.

#### **SHUTTERS**

#### Iron or Steel Plate

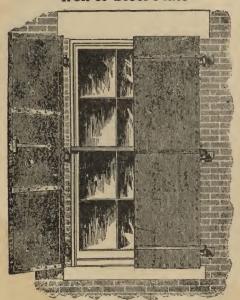


Plate "A" Showing Single Lock.

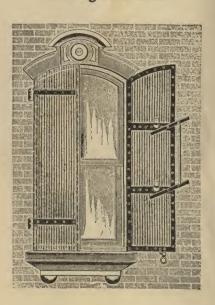
Edwards Iron Shutters are made of the best quality black steel or galvanized iron, strongly braced and riveted and locked securely. They make a building practically burglarproof and afford the best kind of protection against fire. We make them in all sizes. Write for prices, giving quantity, size of opening and other necessary information.

#### Tin-Clad



Fire shutters are one of the greatest protections against fire that can be applied to a building, and all buildings within the reach of a possible fire from other buildings should be equipped with fire shutters. In ordering, give width, height and thickness of each shutter. Mention if shutters are flush or lap; also if single or double shutters per opening and if tin-clad or steel.

#### Corrugated Iron



This shutter is made of heavy corrugated steel, either galvanized or black painted and has a strong bar-iron stiffened border with extra strong locking arms.

#### Edwards Galvanized Steel Tanks

#### WHAT IS A BETTER ACQUISITION TO A MAN'S FARM THAN A GALVANIZED STEEL TANK?

It is a sanitary tank, keeps water pure, fresher and cleaner than a wooden tank and, KNOCKED DOWN OR SET UP will, with ordinary care, last a lifetime.

Our tanks are made of the best galvanized steel obtainable.

Our tanks are strengthened at the top and bottom by heavy steel angle rims and are thoroughly riveted and soldered; each and every tank being tested before leaving our factory.

Our tanks are made with as few pieces as possible, thereby giving strength, and with less chance of leakage through faulty seams as is liable to happen with tanks that have many pieces.

We make tanks up to 300-barrel capacity, and can ship any of them K. D. # desired. but unless so advised will ship all tanks set up, ready for use, that can be loaded in a box car.

Galvanized covers for any of our tanks or troughs furnished at small additional cost. These tanks are made of heavy gauge galvanized steel and furnished with one-half inch faucet and screw cap opening in top. Prices on application.

#### WHEN ORDERING GOODS

In placing your orders for steel tanks be sure to give the number of tank. If you want a special size tank be sure to state the width, length and height-if round tank give diameter and height. Please do not make your order read "Same as last," as this will cause a delay of at least 3 to 4 days. It has been our experience that when a customer orders steel tanks he wants them at once, therefore, if you will assist us and order as stated above we will be in position to ship at once.

Our tanks can be made in any gauge required. If not specified No. 20 gauge will be shipped.

#### STORAGE TANKS

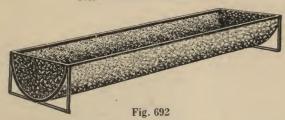


Fig. 697

All Knocked Down Tanks are set up in our factory in order that every part may fit perfectly. Before knocking it down to crate, all parts are marked plainly, showing just where they belong.

#### Edwards Watering Trough

Neat-Indestructible-Cheap



Strongly built of one heavy galvanized steel plate. Top reinforced with  $1\frac{1}{2} \times \frac{1}{2}$  angle steel rim.

Heavy planks well braced protect the trough from being damaged by wagon poles.

Can be placed on wood or stone walk.

Guaranteed not to leak, rust or burst from freezing.

Each trough has a cleaning-out hole in bottom and is fitted with overflow pipe.

#### Edwards Hog Troughs



All of the above troughs are shipped with strips every 12 inches across the top and have angle steel supports with holes punched in angle iron so that trough can be bolted on plank or floor to prevent hogs from overturning trough. We have these troughs in stock and can make prompt shipment.

PRICES QUOTED ON APPLICATION.

#### Edwards Galvanized Steel Wagon Tank



Fig. 696

The above tanks will be furnished with galvanized steel side boards, six inches high or less at an advance of 15 percent in list price.

Unless otherwise specified in your order we place a 16-inch manhole in center of top, and put a 1½-inch cleaning hole in center of rear end, close to bottom.

We advise setting tank on platform or on supports running from bolster to bolster.

#### Galvanized Steel House Tanks

This illustrates what we term our "House Tank Style" of construction. The sides and bottom are double seamed together and all seams locked and securely soldered. The top is surrounded by heavy wire.

Made extra heavy and strong—will last forever.

Sizes, diameter, 20 to 36 inches; height, 20 to 48 inches; capacity, 27 to 211 gallons.



Fig. 676

#### Round End Stock Watering and Storage Tanks

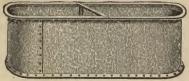


Fig. 670

#### Edwards Square End Stock Watering and Storage Tanks

PRICES QUOTED ON APPLICATION.



Fig. 691

Made in sizes, width, 2 to 6 feet; height, 2 to 5 feet; length, 4 to 10 feet; capacity, 3¾ up to 70 barrels.

The wide range of sizes in which we make these strong, rigid and durable galvanized steel tanks makes them suitable for all kinds of stock watering and feeding purposes.

It is true economy to equip your farm with a number of different sizes of these tanks and do away entirely with wooden ones because they are much easier to keep clean and are not, as wooden tanks are, breeding places for infectious disease germs. You'll not run nearly as much risk of inviting hog cholera or other disastrous stock diseases to your premises if you give all your stock free access to Edwards Galvanized Steel Tanks.

#### Handy Farm Tank

No farm should be without one or more of these tanks. Are made strong and durable and can be used for a variety of purposes.

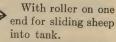
Size, 5 feet by 24 inches by 15 inches deep. Prices on application.



Fig. 674

Made in sizes, width, 2 to 4 feet; height, 2 to 3 feet; length, 4 to 10 feet; capacity, 3\% up to 29 barrels.

#### Stock Dipping Tanks



Size, 8 feet long by 22 inches wide on top; 4 feet long by 6 inches wide on bottom; height, 4 feet.



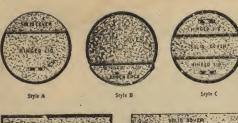
Fig. 673

#### Round Stock Watering and Small Storage Tanks.

Sizes, diameter 3 to 12 feet, height, 2 to 8 feet, capacity, 3½ to 67½ barrels.



Fig. 671







#### Lock Seam Construction





Close Fitting Locked Joints. Sides and bottom formed by flanging together and riveting between two 1 in. x 1/8 in. bars. Top reinforced with 1 in, L.

Strap Seam Construction.





Corners, Sides and bottom flanged and riveted between two 1 in. x 3-16 in bars. Top reinforced with 1 in. or heavier angle.



Style D

Galvanized Steel Tank Covers.



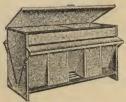


Fig. 897-Self Feeder. 5 ft., 6 ft. and 8 ft. long.



Fig. 898-Hog Feeder. 4 ft., 6 ft., 8 ft, and 12 ft. long.





Fig. 892-Ice Can. 100 to 400 lb. capacity.



Fig. 893-Cyl. Storage Tank.

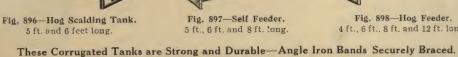




Fig. 894-Round End Stock Watering and Storage Tank.

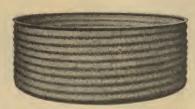


Fig. 895-Open Top Round Watering Tank. 3 ft. to 12 ft. in diameter. 26 in. high.



Fig. 899

Combination Corn Cribs



and Grain Bins



Fig. 899

Corrugated Type Combination Corn Crib and Grain Bin.

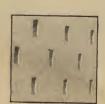


Fig. 899



Fig 900-Round.

Fig. 901-Oblong,

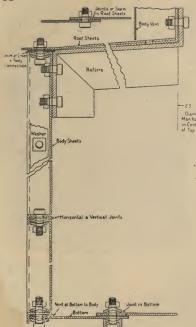


The Twin Slot is the only method of ventilation that will hold corn and wheat and give ample air space.

The Cribs are made in any size required.

Perforated Type Combination Corn Cribs and Grain Bins.

#### The Edwards Manufacturing Company, Cincinnati, Ohio, U.S. A.



This is an outline of the bottom, side and top construction.

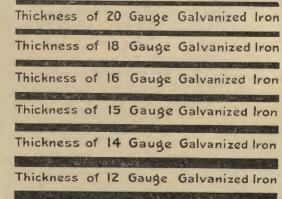
Fig. 903-Silo Roof or Cover.



Fig. 905-Oil Storage Tank. Tank can be furnished in any size.



Vertical and Horizontal Flanges and Method of Bolting Sheets together of a K.D. Tank.





Formed Sheets of K. D. Tank are  $27\frac{1}{2}$  x  $93\frac{1}{2}$  in. Each sheet is a complete section ready for erection.



Fig. 902-Silo.



Fig. 904-K. D. Tank.



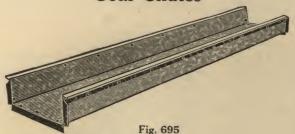
#### Oil and Gasoline Tanks

Our oil tanks are made of No. 20 gauge Galvanized Steel. They are very strong and durable, and will outlast two or three of the cheap painted tanks. They are fitted with screw cap in top for filling and a brass faucet in the side near the bottom for drawing off the contents.

	SIZES:	
DIAMETER	HEIGHT	CAPACITY
18 in.	30 in.	32 gals.
24 in.	30 in.	58 gals.
24 in.	36 in.	70 gals.
34 in.	30 in.	117 gals.
34 in.	36 in.	140 gals.
34 in.	42 in.	165 gals.
34 in.	48 in.	185 gals.
40 in.	42 in.	225 gals.
40 in.	48 in.	260 gals.

No. 694

#### Coal Chutes



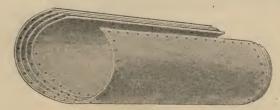
#### Black Steel Smoke Stacks

#### Made in 12 Gauge and Lighter.

Are furnished riveted complete when weight of finished stack does not exceed 500 pounds.

Larger stacks are made in sections of convenient size and weight for handling, or shipped knocked-down when ordered.

Stacks ordered shipped knocked-down are carefully assembled in our factory to insure a perfect fit when set up. Sufficient rivets, bands and lugs for cable support, are included in shipment. All stacks are painted with Black Graphite Mineral Paint.



#### Knocked-down and Nested for Shipment.

We solicit your inquiries on Stacks in special sizes and heavier gauges.

Fig. 695

Made of No. 16 Galvanized Steel, reinforced with angle iron around top and is made in 8 and 10-foot lengths, 18 inches wide and 4 inches deep. The outlet end tapers slightly, so that it will easily telescope into another section and thus make any length that will be desired.

#### Edwards Portable Galvanized Steel Hog House.

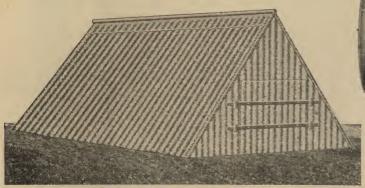


Fig. 698

#### Protect Your Brood Sow! Prevent Loss of Little Pigs!

Failure to provide warm, dry quarters for the sow during furrowing time and to prevent her from trampling on the litter results in heavy annual losses to hog raisers. The Edwards Portable Galvanized Steel Hog House is the best possible insurance against such losses. It is snug, strong, convenient and affords, perfect protection both to the brood sow and little pigs. The space at the outer edges provides room for the litter and keeps them out of harm's way. Every little pig saved adds to your total profits. The home is well ventilated and thoroughly sanitary. Easy to disinfect, Healthy, happy little pigs grow into money fast.

DIMENSIONS—5 feet wide, 6 feet long, 4½ feet high. Weight, 125 pounds.

Made of the best quality Corrugated Galvanized Steel, with an all-steel frame, thoroughly braced and carefully constructed throughout. Will last a lifetime with proper care. The workmanship and materials are guaranteed up to the highest standard.

#### Edwards Corrugated Galvanized Culverts.



Fig. 665 Full Round.

The galvanized sheets used in the manufacture of Edwards Culverts are carefully selected and inspected, as experience covering a period of over twenty-five years enables us to select for the manufacture Edwards Culverts a galvanized sheet which has outlasted all others by actual test in direct contact with the soil.



Made in Four Sizes

#### Edwards Sanitary Cans

For ASHES, GARBAGE, RUBBISH, OILY WASTE, ETC.



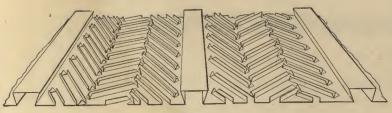
Made in Four Sizes.

Strong, substantial and durable under all conditions.

Prices quoted on application.

#### "Keyridge"

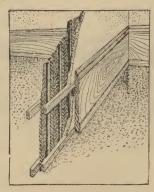
#### A Metal Lath and Stud Combined.



No. 1468

Keyridge Reinforcement in your walls, floors, roofs and ceilings. This is the modern economical reinforcement for construction where lightness, strength, saving in space and economy are the essentials.

Keyridge is furnished in sheets 24 inches wide and any length up to 12 feet, made in 24, 26 and 28 gauge.



#### Keyridge Partitions

No studs are used with a "Keyridge" Partition. The sheet is fastened at ceiling and floor. Plaster both sides and the wall is complete. Bars, rods or angles can be used at floor and ceiling instead of wood, if desired.

Expense, labor and time is saved.

#### Edwards Expanded Cup Metal Lath

#### No Furring Strip Required.

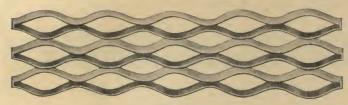


Fig. 117

#### The Best Expanded Metal Lath in the World.

The size of the sheets are 24 inches wide by 96 inches in length and are packed for shipment into bundles of 9 sheets each, containing 16 square yards to the bundle.

We are coating with our Antirust, which is an oiled preparation to prevent rust in transit or while in warehouses, but can furnish you the sheets painted or galvanized.

We use either 22, 24, or 26 U. S. Standard Gauge and full-weight sheets in the manufacture of the Edwards Expanded Cup Lath.

#### Edwards Galvanized Steel Wall Tie.

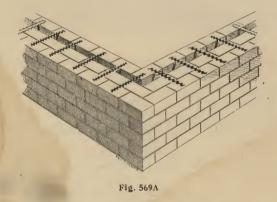
STRONG DURABLE SATISFACTORY



Fig. 570

#### Specified by Architects, Engineers, Contractors and pronounced THE PERFECT WALL TIE.

Mortar and cement forming in the perforations make the Tie a complete and powerful bond. 5 inches to 9 inches long by  $\frac{1}{2}$ -inch wide. 30 to 50 Ties to the pound.



Method of Bonding Hollow Walls in connection with Face Brick.

#### FOR HOLLOW WALLS THEY ARE UNEXCELLED.

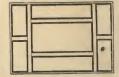
They bind the bricks of the outer and inner walls together, separating the different courses in such a manner as to prevent cold and dampness from entering the building, making the interior free from the atmosphere on the outside.

#### Edwards Barn Door Track Cover



Fig. 669

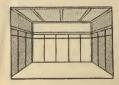
Made in two sizes, 12 and 14-inch. We manufacture this track cover of the best quality galvanized steel, in 10-foot lengths.

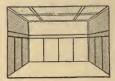






Ceiling Designs.





Side Wall Designs.

#### EDWARDS WALL BOARD

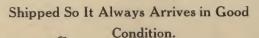
#### There is No Better Wall Board Made for Remodeling, Repairing, New Buildings,

Edwards Wall Board is fiber Wall Board. The base is selected wood fiber materials rolled into sheets and lamimated under heavy pressure with the purest mineral cement. Write for Samples.

To redecorate, remodel, or acquire added room in homes, stores, factories, etc., Edwards Wall Board is the material to use. You can make a new home out of the old. Edwards Wall Board on that dark and dingy hallway brings it up-to-date. The clean-cut panel effect of Wall Board gives that new look to the living room or dining room, and in remodeling any of the sleeping rooms, use it. Add a room to the home, "Fix up the attic." It can be made to look as well as any other room in the house with Edwards Wall Board. Use Edwards Wall Board for New Buildings. Avoid mussy plaster and lath. Edwards Wall Board makes a better job of it and at the same time insulates the walls, making them resist both heat and cold. It can be applied in less time. It costs less to buy, costs less in labor and trouble.

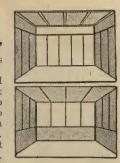
Edwards Wall Board has a soft, brown finish on one side which serves as an attractive finish without paint or other decoration, for a great variety of uses. The reverse natural finished side will take any

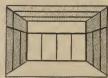
finish desired, for either interior or exterior use.





Edwards Wall Board is put up and shipped in the best bundle that has ever been devised. Corners and edges are reinforced and then the shipment is further protected with a series of metal straps over heavy wrapping paper. This is just one more expression of Edwards service.





Side Wall Designs.



#### There Is No Better Wall Board Made

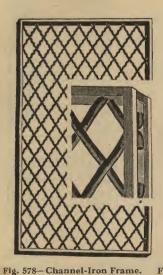
Edwards Wall Board is made from the best materials that it is possible to employ for this product. It comes from a great plant that has specialized on Wall Board and has developed the men who have brought this efficient building material to its highest standard.

#### Made in Two Widths and Six Lengths.

Packed in Bundles of Ten Sheets each as Follows:

32 inch	Width	48 inch Width
7 ft. long, 8 ft. long, 9 ft. long, 10 ft. long.	160 sq. ft. 186% sq. ft. 213% sq. ft. 240 sq. ft. 266% sq. ft. 320 sq. ft.	6 ft long, 240 sq. ft. 7 ft. long, 280 sq. ft. 8 ft. long, 320 sq. ft. 9 ft. long, 360 sq. ft. 10 ft. long, 400 sq. ft. 12 ft. long, 480 sq. ft.

#### Factory Window and Skylight Guards





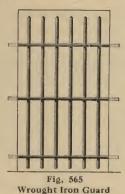


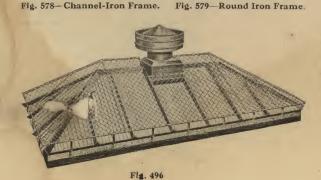


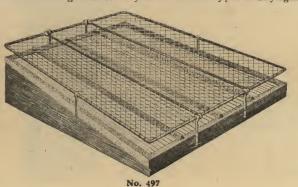


Fig. 566 Fig. 567 Ornamental Window Guards

#### Wire Skylight Guards

We can furnish guards for any of our various types of Skylights.

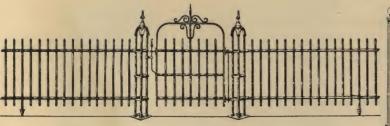


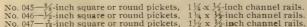


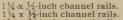


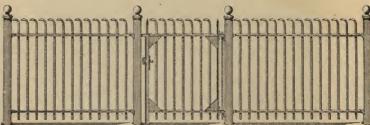
#### Iron Fences

Height 37, 42 or 48 inches.









No. S198A— $\frac{5}{4}$ -inch square pickets,  $1\frac{1}{2}x\frac{1}{2}$ -inch channel rails, 48, 54, 60, 72 inches high No. S199A— $\frac{3}{4}$ -inch square pickets,  $2x\frac{5}{4}$ -inch channel rails, 48, 54, 60, 72 inches high No. S200A— $\frac{1}{4}$ -inch square pickets,  $2\frac{1}{2}x\frac{1}{4}$ -inch channel rails, 60, 72, 84, 96 inches high Posts No. S18A-Gate No. S5A.



No. 055-%-inch round pickets, 11/4 x 1/2-inch channel rails.



No. 07—%-inch round pickets, 1¼ x ½-inch channel rails. Na. 08—½-inch round pickets, 1¼ x ½-inch channel rails.

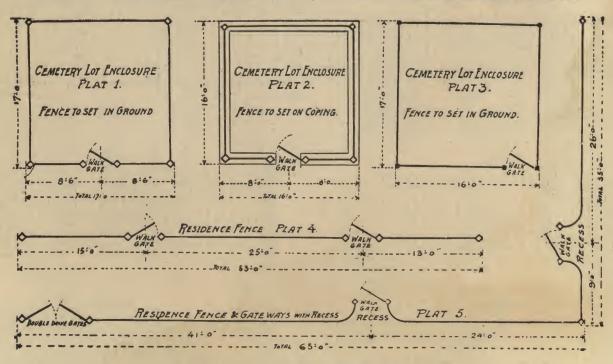


No. 057-%-inch round pickets, 11/4 x 1/2-inch channel rails.

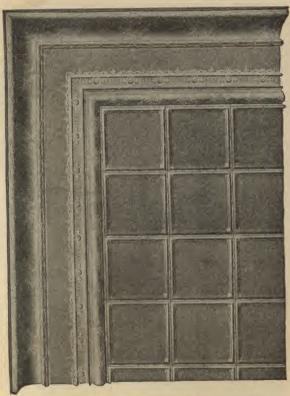


No. 09—3/8-inch round pickets, 1 1/4 x 1/2-inch channel rails. No. 010—1/2-inch round pickets, 1 1/4 x 1/2-inch channel rails.

#### DIAGRAM—Examine these Diagrams carefully and see how measurements are to be taken



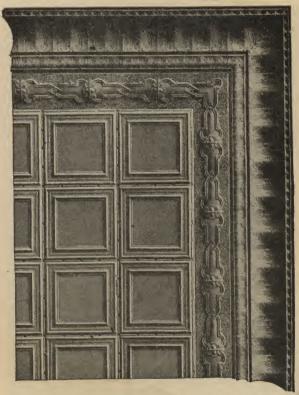
In taking measurements always face the lot or house



Edwards Stucco Design No. 2217

Cornice Drops on Wall 10 Inches.

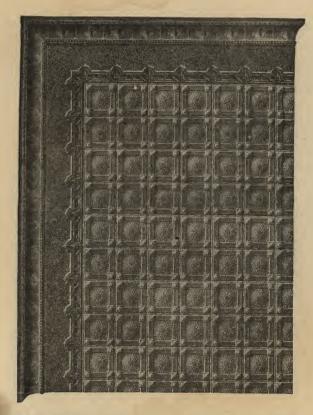
Add 2 feet 0 inches to length and width of room to allow for cornice and variation, before calculating the number of square feet required for this design.



Edwards French Renaissance Design No. 2135

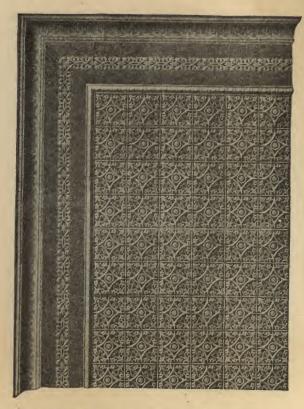
Cornice Drops on Wall 16 Inches.

Add 3 feet 0 inches to length and width of room to allow for cornice and variation, before calculating number of square feet required for this design.



#### Edwards French Renaissance Design No. 2120. Cornice Drops on Wall 8 Inches.

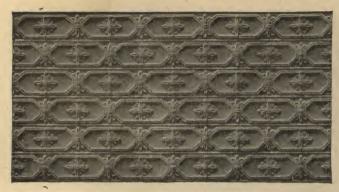
Add 1 foot 8 inches to length and width of room to allow for cornice, before calculating the number of square feet required for this design.



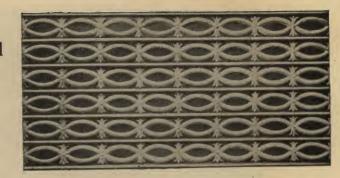
#### Edwards Modern Design No. 1905-B.

Cornice Drops on Wall 91/2 Inches.

Add 1 foot 11 inches to l'ength and width of room to allow for cornice, before calculating the number of square feet required for this design.



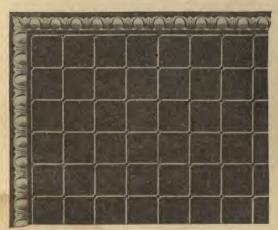
Ornamental Ceiling and Siding



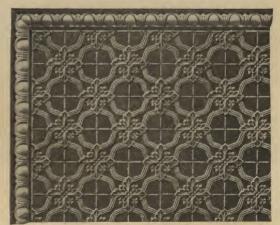
No. 1797 Size 24 x 48-24 x 96

No. 1623 Size 24 x 48-24 x 96

Sheets will cover 24 inches wide. Regular length sheets 4 and 8 feet. We always ship sheets 8 feet long unless otherwise ordered. One square consists of 6¼ sheets, 24 x 96 inches, or its equivalent, and will lay one square (100 square feet) less the lap at the end of the sheet.

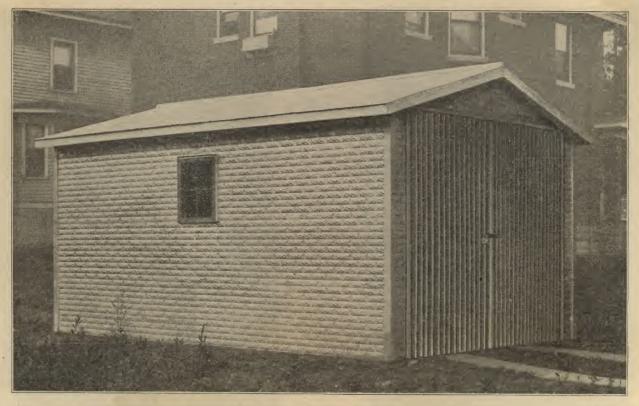


Design No. 2015



Design No. 2116

Cornice drops on wall 4 inches, add 1 ft. 0 in. to length and width of room to allow for cornice and variations, before calculating the number of square feet required for these designs.



THE EDWARDS STANDARD "STEELCOTE" MODEL No. 10-SINGLE GARAGE.

Stock Sizes,  $10 \times 14$ ,  $10 \times 16$ ,  $10 \times 18$ ,  $10 \times 20$  feet.

Walls covered with Edwards Galvanized Rock-Face Brick. Gable roof covered with Edwards Perfection Roofing. Edwards Standard metal covered doors. Edwards Standard windows (not glazed). All hardware and nails furnished. Wood frame furnished all cut to fit.

Write for Special Garage Catalog showing many other types.



THE EDWARDS "STEELCOTE" MODEL No. 11—DOUBLE GARAGE.

A Striking Example of the Possibilities of Sheet Metal.

Stock Sizes, 18 x 16, 18 x 18, 18 x 20, 20 x 20 Feet.

Walls covered with Edwards Galvanized Weatherboard. Gable roof covered with Edwards Galvanized "Reo" Cluster Shingles. Edwards Standard metal covered doors. Edwards Standard windows (not glazed). Gutters and down spouts. Wood frame furnished all cut to fit.

Write for Special Garage Catalog showing many other types.

#### INDEX.

A · Page	F Page	P
Application of Shingles and	Flashing	Pressed Standing Seam 33
Interlocking Roofing 6-21	Finials	Princess Cluster Siding
Theeriocking Rooming	Formed Valley42, 43	Timeed claster blank,
Para Para Tara I O		R
Barn Door Track Cover 86	G	Reo Cluster Shingles 17
Beaded Siding 37	Gable End Flashing14, 15	Ridge Roll14, 15, 29, 39, 68, 69
Belt Molding 66	Gable Finish	Roll and Cap Roofing
Box Gutters 47-49		
Brick Siding 36	Garages	Roof Starter
C	Grain Bins 81	S
	Gravel Stops 40	Calif Canada Ball Bard
Canopies 58	Gutter, etc47, 49	Self-Capping Roll Roofing
Cans (Ash and Garbage) 84	Gutter Lining 40	Shingles
Caps (Door and Window)	Н	Shingle Fixtures 9, 14, 15
Cast Iron Conductor Boots 46	•	Shutters 76
Ceilings	Hip Finish	Side Wall Flashing14, 29
Chimney Caps	Hip Starters 14	Siding35-37
Chutes	Hog House 84	Skylight Guards 88
Conductor Hoods	ĭ	Skylights
Conductor Heads 46		Smoke Stacks
Conductor Pipe and Fixtures	Imperial End Wall Flashing	
Corn Cribs	Imperial Hip Capping 40	Snow Guards 40
Corner Board and Finish35, 36, 40	Imperial Ridge Roll 15	Spanish Tile, etc
Cornice 61-66	Imperial Valley	Stone Siding
Corrugated Fixtures		T
Corrugated Roofing	· K	
Cresting and Finials	Keyridge 85	Tanks
Cresting Blocks	L	Tapestry Brick Siding
Culvorta	Lath 85	Testimonials
Culverts	Lead Washers	Tile, etc
Curved Corrugated Sheets		Troughs (Watering) 78
Cut-Offs	Louvers 54	
D	M	· V
Doors74, 75	Marquises	Valley
	Moldings 66	V-Capping
Dormers 54	N	Ventilators50-54
E	NY 11 O 1 1 1	V-Crimp Roofing with Sticks
Eave Strips 40	Nails, Galvanized	v-orthip Rooming with others
Eave Trough, etc44, 45	P	W
Edwards Wall Board	Paint	Wall Board87
Elbows		Wall Ties 86
Fnd Wall Flashing		Wall 1105 80
End Wall Flashing	Perfect Hip Shingles	Weatherboard Siding
F	Perfection 3-V-Crimp Roofing 22	Weather Vanes70, 71
Fencing and Gates89, 90	Perfect Ridge Roll 14	Window Guards 88
Flag Pole Ornaments	Pilaster 36	Windows





# Edmanco "Special" Paint

A Rich Red Preservative for Wood, Metal, Brick or Concrete



Manufactured By

The Edwards Manufacturing Co.,

(INCORPORATED)

CINCINNATI, OHIO.



"Edmanco 'Special' Red Paint is undoubtedly the best that money can buy. One coat over the old paint has made my barn look like new."

The above dialog is only a sample of what might transpire if the unfortunate fellow, whose barn looks like it had been sprayed with brick dust, only knew that his neighbor's buildings had been covered with Edmanco Special Red Paint.

Paint manufacturers, for years past, have been experimenting with various kinds of oils and pigments in an endeavor to produce a red paint that could be used for wood and metal alike, that would possess that rich, pleasing shade, that would flow easily from a brush, and last but not least, retain its original color.



"Yes, and it makes me feel like kicking myself for I've given my buildings two coats of ordinary paint, and they still look shabby"

At last the problem has been solved in our Edmanco Special Red Paint. Nothing but the very highest grade of pigments, combined with special oils, are used in its manufacture. The oils are tough, elastic and durable, and represent the product of years of experimenting and research, producing a paint that is superior to any paint that has ever been offered for the purpose intended.

Edmanco Special Red Paint is made to withstand extremes of heat and cold and years of exposure to the weather will not cause it to crack or peel off, as it is very adhesive and elastic.

The average barn and roof paint actually requires a lot of hard labor to apply, because it pulls hard and an hour's work will tire the ordinary painter.

#### Edwards Special Red Paint Spreads Very Easily

under the brush and it is actually a real pleasure to apply it.

One application of this paint will make your buildings look like new and will materially add to the life of the structure. It can be used equally well on wood, metal, brick or concrete and it will be found to be the best all-round serviceable paint you can procure.

One coat will cover perfectly an old painted surface that is in fair condition, and over light or dark colors. Two coats should be applied over an unpainted surface. One gallon will cover from 300 to 350 square feet of surface. This is something which can be said of very few other barn or roof paints and it means an actual saving in both time and money, for you do not need to purchase so much paint and the extra cost of applying the second or third coat is a feature that is certainly worth your consideration.

Packed in One and Five Gallon Cans also in Half Barrels and Barrels.

MANUFACTURED BY

#### The Edwards Manufacturing Co.,

Eggleston Avenue and Fifth Street, CINCINNATI, OHIO.